

# Yukinari Kato

## List of Publications by Year in descending order

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Version: 2024-02-01

310  
papers

9,530  
citations

44069

48  
h-index

62596

80  
g-index

319  
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319  
docs citations

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times ranked

5401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability of IDH1-R132H and ATRX and/or p53 immunohistochemistry for molecular subclassification of Grade 2/3 gliomas. <i>Brain Tumor Pathology</i> , 2022, 39, 14-24.	1.7	6
2	Enhancement of interleukin-2 production by bovine peripheral blood mononuclear cells treated with the combination of anti-programmed death-ligand 1 and cytotoxic T lymphocyte antigen 4 chimeric monoclonal antibodies. <i>Journal of Veterinary Medical Science</i> , 2022, 84, 6-15.	0.9	2
3	Phosphorylation of <sc>hTERT</sc> at threonine 249 is a novel tumor biomarker of aggressive cancer with poor prognosis in multiple organs. <i>Journal of Pathology</i> , 2022, 257, 172-185.	4.5	7
4	Roles of Podoplanin in Malignant Progression of Tumor. <i>Cells</i> , 2022, 11, 575.	4.1	29
5	Screening of protein-protein interaction inhibitors using Nano-luc system for cancer therapy. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2022, 95, 2-O-079.	0.0	0
6	Defucosylated Anti-Epidermal Growth Factor Receptor Monoclonal Antibody (134-mG<sub>2a</sub>-f) Exerts Antitumor Activities in Mouse Xenograft Models of Canine Osteosarcoma. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 1-7.	1.6	14
7	TrMab-6 Exerts Antitumor Activity in Mouse Xenograft Models of Breast Cancers. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 32-38.	1.6	0
8	Immunohistochemical Analysis Using Monoclonal Antibody PMab-269 Against Stellar Sea Lion Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 39-44.	1.6	0
9	Establishment of a monoclonal antibody against glycosylated CD271 specific for cancer cells in immunohistochemistry. <i>Cancer Science</i> , 2022, 113, 2878-2887.	3.9	3
10	Antitumor Activities in Mouse Xenograft Models of Canine Fibroblastic Tumor by Defucosylated Anti-Epidermal Growth Factor Receptor Monoclonal Antibody. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, , .	1.6	5
11	C<sub>8</sub>Mab-3: An Anti-Mouse CCR8 Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 110-114.	1.6	9
12	Development of a Novel Anti-Mouse CCR2 Monoclonal Antibody (C<sub>2</sub>Mab-6) by N-Terminal Peptide Immunization. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 80-86.	1.6	12
13	Antitumor Activities in Mouse Xenograft Models of Canine Mammary Gland Tumor by Defucosylated Mouse-Dog Chimeric Anti-Epidermal Growth Factor Receptor Antibody (E134Bf). <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 53-58.	1.6	1
14	Epitope Mapping of Rituximab Using HisMAP Method. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 8-14.	1.6	3
15	C<sub>8</sub>Mab-2: An Anti-Mouse C&C Motif Chemokine Receptor 8 Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 115-119.	1.6	6
16	Epitope Mapping of an Anti-CD10 Monoclonal Antibody (MME/1870) Using Enzyme-Linked Immunosorbent Assay. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 15-19.	1.6	1
17	A Defucosylated Mouse Anti-CD10 Monoclonal Antibody (31-mG<sub>2a</sub>-f) Exerts Antitumor Activity in a Mouse Xenograft Model of CD10-Overexpressed Tumors. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 59-66.	1.6	11
18	C<sub>3</sub>Mab-2: An Anti-Mouse CCR3 Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 45-49.	1.6	5

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19	Epitope Mapping of the Anti-CD20 Monoclonal Antibodies (C20Mab-11 and 2H7) Using HisMAP Method. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 20-26.	1.6	2
20	C <sub>9</sub> Mab-1: An Anti-Mouse CCR9 Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 120-124.	1.6	3
21	C <sub>3</sub> Mab-3: A Monoclonal Antibody for Mouse CC Chemokine Receptor 3 for Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 74-79.	1.6	16
22	Development of a Novel Anti-Mouse CCR4 Monoclonal Antibody (C <sub>4</sub> Mab-1) by N-Terminal Peptide Immunization. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 87-93.	1.6	15
23	Establishment of Novel Anti-Mouse CCR3 Monoclonal Antibodies (C <sub>3</sub> Mab-6 and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T and Immunotherapy, 2022, 41, 94-100.	1.6	12
24	Development of a Monoclonal Antibody PMab-292 Against Ferret Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 101-109.	1.6	13
25	A Defucosylated Mouse Anti-CD10 Monoclonal Antibody (31-mG <sub>2a</sub> -f) Exerts Antitumor Activity in a Mouse Xenograft Model of Renal Cell Cancers. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 320-327.	1.6	10
26	Development of an Anti-Mouse CCR8 Monoclonal Antibody (C <sub>8</sub> Mab-1) for Flow Cytometry and Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 333-338.	1.6	8
27	Development of Monoclonal Antibody 281-mG <sub>2a</sub> -f Against Golden Hamster Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 311-319.	1.6	9
28	Development of a Novel Anti-CD44 Monoclonal Antibody for Multiple Applications against Esophageal Squamous Cell Carcinomas. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5535.	4.1	10
29	Exploration of serum biomarkers in dogs with malignant melanoma receiving anti-PD-L1 therapy and potential of COX-2 inhibition for combination therapy. <i>Scientific Reports</i> , 2022, 12, .	3.3	9
30	Defucosylated Anti-Epidermal Growth Factor Receptor Monoclonal Antibody Exerted Antitumor Activities in Mouse Xenograft Models of Canine Mammary Gland Tumor. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 142-149.	1.6	4
31	Epitope Mapping of the Anti-Human CCR2 Monoclonal Antibody C <sub>2</sub> Mab-9. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 150-156.	1.6	4
32	Development of a Novel Anti-EpCAM Monoclonal Antibody for Various Applications. <i>Antibodies</i> , 2022, 11, 41.	2.5	12
33	TgMab-2: An Anti-human T Cell Immunoglobulin and Immunoreceptor Tyrosine-Based Inhibitory Motif Domain Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 157-162.	1.6	0
34	Epitope Mapping of an Anti-Chinese/Golden Hamster Podoplanin Monoclonal Antibody. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 163-169.	1.6	1
35	Cx <sub>6</sub> Mab-1: A Novel Anti-Mouse CXCR6 Monoclonal Antibody Established by N-Terminal Peptide Immunization. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2022, 41, 133-141.	1.6	11
36	Improved anti-solid tumor response by humanized anti-podoplanin chimeric antigen receptor transduced human cytotoxic T cells in an animal model. <i>Genes To Cells</i> , 2022, 27, 549-558.	1.2	12

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37	A TLR7 agonist activates bovine Th1 response and exerts antiviral activity against bovine leukemia virus. <i>Developmental and Comparative Immunology</i> , 2021, 114, 103847.	2.3	5
38	The enhancement of Th1 immune response by anti-PD-L1 antibody in cattle infected with <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> . <i>Journal of Veterinary Medical Science</i> , 2021, 83, 162-166.	0.9	7
39	PD-L1 immunohistochemistry for canine cancers and clinical benefit of anti-PD-L1 antibody in dogs with pulmonary metastatic oral malignant melanoma. <i>Npj Precision Oncology</i> , 2021, 5, 10.	5.4	57
40	Prevention of necrosis caused by transient expression in <i>Nicotiana benthamiana</i> by application of ascorbic acid. <i>Plant Physiology</i> , 2021, 186, 832-835.	4.8	19
41	Establishment of a novel anti-TROP2 monoclonal antibody TrMab-29 for immunohistochemical analysis. <i>Biochemistry and Biophysics Reports</i> , 2021, 25, 100902.	1.3	22
42	Moving toward generalizable NZ-1 labeling for 3D structure determination with optimized epitope-tag insertion. <i>Acta Crystallographica Section D: Structural Biology</i> , 2021, 77, 645-662.	2.3	18
43	Development of Anti-human T Cell Immunoreceptor with Ig and ITIM Domains (TIGIT) Monoclonal Antibodies for Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 71-75.	1.6	15
44	Development of Antihuman Killer Cell Lectin-Like Receptor Subfamily G Member 1 Monoclonal Antibodies for Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 76-80.	1.6	8
45	Development of Anti-Mouse CC Chemokine Receptor 8 Monoclonal Antibodies for Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 65-70.	1.6	31
46	Development of Anti-Mouse CC Chemokine Receptor 3 Monoclonal Antibodies for Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 107-112.	1.6	35
47	Development of an Anti-Elephant Podoplanin Monoclonal Antibody PMab-265 for Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 141-145.	1.6	13
48	Novel circulating tumor cell detection chip combining conventional podoplanin and EGFR antibodies for all histological malignant pleural mesothelioma. <i>Oncology Letters</i> , 2021, 22, 522.	1.8	4
49	Development of Monoclonal Antibody PMab-269 Against California Sea Lion Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 124-133.	1.6	27
50	An anti-TROP2 monoclonal antibody TrMab-6 exerts antitumor activity in breast cancer mouse xenograft models. <i>Oncology Reports</i> , 2021, 46, .	2.6	18
51	Anti-HER3 monoclonal antibody exerts antitumor activity in a mouse model of colorectal adenocarcinoma. <i>Oncology Reports</i> , 2021, 46, .	2.6	22
52	Ferret Podoplanin Is Detected by PMab-241 in Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 134-140.	1.6	1
53	Development of Anti-Human CC Chemokine Receptor 9 Monoclonal Antibodies for Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 101-106.	1.6	36
54	Programmed death-ligand 1 expression in swine chronic infections and enhancement of interleukin-2 production via programmed death-1/programmed death-ligand 1 blockade. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 1573-1583.	2.7	5

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55	Development of a Novel Anti-HER2 Monoclonal Antibody H <sub>2</sub> Mab-181 for Gastric Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 168-176.	1.6	5
56	Development of a Novel Epitope Mapping System: RIEDL Insertion for Epitope Mapping Method. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 162-167.	1.6	20
57	Epitope Mapping of the Anti-CD44 Monoclonal Antibody (C <sub>44</sub> Mab-46) Using the REMAP Method. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 156-161.	1.6	27
58	Epitope Mapping of the Anti-California Sea Lion Podoplanin Monoclonal Antibody PMab-269 Using Alanine-Scanning Mutagenesis and ELISA. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 196-200.	1.6	6
59	Epitope Mapping of an Antihuman EGFR Monoclonal Antibody (EMab-134) Using the REMAP Method. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 191-195.	1.6	19
60	Epitope Mapping of an Anti-Human Epidermal Growth Factor Receptor Monoclonal Antibody (EMab-51) Using the RIEDL Insertion for Epitope Mapping Method. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 149-155.	1.6	14
61	An Anti-HER2 Monoclonal Antibody H <sub>2</sub> Mab-41 Exerts Antitumor Activities in Mouse Xenograft Model Using Dog HER2-Overexpressed Cells. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 184-190.	1.6	10
62	Defucosylated Anti-Epidermal Growth Factor Receptor Monoclonal Antibody 134-mG <sub>2a</sub> -f Exerts Antitumor Activities in Mouse Xenograft Models of Dog Epidermal Growth Factor Receptor-Overexpressed Cells. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 177-183.	1.6	21
63	Preclinical Evaluation of Podoplanin-Targeted Alpha-Radioimmunotherapy with the Novel Antibody NZ-16 for Malignant Mesothelioma. <i>Cells</i> , 2021, 10, 2503.	4.1	10
64	Expression of podoplanin in various types of feline tumor tissues. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 1795-1799.	0.9	3
65	Epitope Mapping of a Cancer-Specific Anti-Podocalyxin Monoclonal Antibody (PcMab-60) Using Enzyme-Linked Immunosorbent Assay and Surface Plasmon Resonance. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 227-232.	1.6	2
66	Epitope Mapping of the Anti-CD44 Monoclonal Antibody (C <sub>44</sub> Mab-46) Using Alanine-Scanning Mutagenesis and Surface Plasmon Resonance. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 219-226.	1.6	17
67	Epitope Mapping of an Anti-HER2 Monoclonal Antibody (H <sub>2</sub> Mab-181) Using Enzyme-Linked Immunosorbent Assay. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 255-260.	1.6	9
68	Immunocytochemical Analysis of DGK $\beta$ in Cultured Cells Using a Monoclonal Antibody DhMab-4. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 261-265.	1.6	0
69	Epitope Mapping of an Anti-CD20 Monoclonal Antibody (C <sub>20</sub> Mab-60) Using Enzyme-Linked Immunosorbent Assay. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 250-254.	1.6	1
70	Epitope Mapping of an Anti-Human CCR9 Monoclonal Antibody (C <sub>9</sub> Mab-1) Using Enzyme-Linked Immunosorbent Assay. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 239-242.	1.6	12
71	Defucosylated Mouse $\alpha$ “Dog Chimeric Anti-EGFR Antibody Exerts Antitumor Activities in Mouse Xenograft Models of Canine Tumors. <i>Cells</i> , 2021, 10, 3599.	4.1	7
72	Epitope Mapping of an Anti-CD20 Monoclonal Antibody (C <sub>20</sub> Mab-60) Using the HisMAP Method. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2021, 40, 243-249.	1.6	6

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73	Establishment and Epitope Mapping of Anti-Diacylglycerol Kinase $\hat{\pm}$ Monoclonal Antibody DaMab-8 for Immunohistochemical Analyses. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 1-5.	1.6	3
74	A defucosylated anti-PD-L1 monoclonal antibody 13-mG2a-f exerts antitumor effects in mouse xenograft models of oral squamous cell carcinoma. <i>Biochemistry and Biophysics Reports</i> , 2020, 24, 100801.	1.3	15
75	Development of Core-Fucose-Deficient Humanized and Chimeric Anti-Human Podoplanin Antibodies. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 167-174.	1.6	20
76	RIEDL tag: A novel pentapeptide tagging system for transmembrane protein purification. <i>Biochemistry and Biophysics Reports</i> , 2020, 23, 100780.	1.3	21
77	RAP Tag and P <sub>Mab-2</sub> Antibody: A Tagging System for Detecting and Purifying Proteins in Plant Cells. <i>Frontiers in Plant Science</i> , 2020, 11, 510444.	3.6	11
78	Generation of a canine anti-canine CD20 antibody for canine lymphoma treatment. <i>Scientific Reports</i> , 2020, 10, 11476.	3.3	25
79	An Antihuman Epidermal Growth Factor Receptor 2 Monoclonal Antibody (H2Mab-19) Exerts Antitumor Activity in Glioblastoma Xenograft Models. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 135-139.	1.6	6
80	Establishment of an Anti-CD20 Monoclonal Antibody (C <sub>20</sub> Mab-60) for Immunohistochemical Analyses. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 112-116.	1.6	26
81	Development and Characterization of Anti-Sheep Podoplanin Monoclonal Antibodies P <sub>Mab-253</sub> and P <sub>Mab-260</sub> . <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 144-155.	1.6	13
82	A cancer-specific anti-podocalyxin monoclonal antibody (60-mG2a-f) exerts antitumor effects in mouse xenograft models of pancreatic carcinoma. <i>Biochemistry and Biophysics Reports</i> , 2020, 24, 100826.	1.3	18
83	Phase I/II Clinical Trial of the Anti-Podoplanin Monoclonal Antibody Therapy in Dogs with Malignant Melanoma. <i>Cells</i> , 2020, 9, 2529.	4.1	17
84	Crystal structure of an anti-podoplanin antibody bound to a disialylated O-linked glycopeptide. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 57-63.	2.1	2
85	Epitope Mapping of DhMab-1: An Antidiacylglycerol Kinase Monoclonal Antibody. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 140-143.	1.6	1
86	Detection of Lion Podoplanin Using the Antitiger Podoplanin Monoclonal Antibody P <sub>Mab-231</sub> . <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 91-94.	1.6	0
87	Anti-Metastatic Activity of an Anti-EGFR Monoclonal Antibody against Metastatic Colorectal Cancer with KRAS p.G13D Mutation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6037.	4.1	8
88	Epitope Mapping of P <sub>Mab-241</sub> , a Lymphatic Endothelial Cell-Specific Anti-Bear Podoplanin Monoclonal Antibody. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 77-81.	1.6	8
89	An Anti-Human Epidermal Growth Factor Receptor 2 Monoclonal Antibody H <sub>2</sub> Mab-19 Exerts Antitumor Activity in Mouse Colon Cancer Xenografts. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 123-128.	1.6	9
90	Epitope mapping of an anti-diacylglycerol kinase delta monoclonal antibody DdMab-1. <i>Biochemistry and Biophysics Reports</i> , 2020, 24, 100808.	1.3	0

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91	Thr80 of Sheep Podoplanin Is a Critical Epitope of the Antisheep Podoplanin Monoclonal Antibody: PMab-256. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 95-100.	1.6	1
92	H <sub>2</sub> Mab-19 Anti-Human Epidermal Growth Factor Receptor 2 Monoclonal Antibody Therapy Exerts Antitumor Activity in Pancreatic Cancer Xenograft Models. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 61-65.	1.6	6
93	Development of an Anti-Sheep Podoplanin Monoclonal Antibody PMab-256 for Immunohistochemical Analysis of Lymphatic Endothelial Cells. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 82-90.	1.6	22
94	Site-specific epitope insertion into recombinant proteins using the MAP tag system. <i>Journal of Biochemistry</i> , 2020, 168, 375-384.	1.7	16
95	PDPN Is Expressed in Various Types of Canine Tumors and Its Silencing Induces Apoptosis and Cell Cycle Arrest in Canine Malignant Melanoma. <i>Cells</i> , 2020, 9, 1136.	4.1	13
96	Chromatin run-on sequencing analysis finds that ECM remodeling plays an important role in canine hemangiosarcoma pathogenesis. <i>BMC Veterinary Research</i> , 2020, 16, 206.	1.9	4
97	Epitope Mapping of the Anti-Diacylglycerol Kinase Monoclonal Antibody DhMab-4 for Immunohistochemical Analysis. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 117-122.	1.6	2
98	Antibody-Drug Conjugates Using Mouse-Canine Chimeric Anti-Dog Podoplanin Antibody Exerts Antitumor Activity in a Mouse Xenograft Model. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 37-44.	1.6	8
99	Upregulation of PD-L1 Expression by Prostaglandin E2 and the Enhancement of IFN- $\gamma$ by Anti-PD-L1 Antibody Combined With a COX-2 Inhibitor in <i>Mycoplasma bovis</i> Infection. <i>Frontiers in Veterinary Science</i> , 2020, 7, 12.	2.2	22
100	CDK1 dependent phosphorylation of hTERT contributes to cancer progression. <i>Nature Communications</i> , 2020, 11, 1557.	12.8	38
101	Functional, structural, and molecular identification of lymphatic outflow from subconjunctival blebs. <i>Experimental Eye Research</i> , 2020, 196, 108049.	2.6	16
102	Epitope Analysis of an Anti-Whale Podoplanin Monoclonal Antibody, PMab-237, Using Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 17-22.	1.6	10
103	BACH1 Promotes Pancreatic Cancer Metastasis by Repressing Epithelial Genes and Enhancing Epithelial-Mesenchymal Transition. <i>Cancer Research</i> , 2020, 80, 1279-1292.	0.9	69
104	Detection of Circulating Tumor Cells (CTCs) in Malignant Pleural Mesothelioma (MPM) with the "Universal" CTC-Chip and An Anti-Podoplanin Antibody NZ-1.2. <i>Cells</i> , 2020, 9, 888.	4.1	19
105	Development of Novel Mouse Monoclonal Antibodies Against Human CD19. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2020, 39, 45-50.	1.6	16
106	Targeted Phototherapy for Malignant Pleural Mesothelioma: Near-Infrared Photoimmunotherapy Targeting Podoplanin. <i>Cells</i> , 2020, 9, 1019.	4.1	41
107	PD-L1 expression in equine malignant melanoma and functional effects of PD-L1 blockade. <i>PLoS ONE</i> , 2020, 15, e0234218.	2.5	10
108	H2Mab-19, an anti-human epidermal growth factor receptor-2 monoclonal antibody exerts antitumor activity in mouse oral cancer xenografts. <i>Experimental and Therapeutic Medicine</i> , 2020, 20, 846-853.	1.8	25

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109	A novel anti-EGFR monoclonal antibody (EMab17) exerts antitumor activity against oral squamous cell carcinomas via antibody-dependent cellular cytotoxicity and complement-dependent cytotoxicity. <i>Oncology Letters</i> , 2020, 19, 2809-2816.	1.8	21
110	Establishment of C20Mab11, a novel anti-CD20 monoclonal antibody, for the detection of B cells. <i>Oncology Letters</i> , 2020, 20, 1961-1967.	1.8	36
111	Anti-EpCAM monoclonal antibody exerts antitumor activity against oral squamous cell carcinomas. <i>Oncology Reports</i> , 2020, 44, 2517-2526.	2.6	22
112	Enhanced Immunotherapeutic Efficacy of Anti-PD-L1 Antibody in Combination with an EP4 Antagonist. <i>ImmunoHorizons</i> , 2020, 4, 837-850.	1.8	16
113	Anti-EGFR monoclonal antibody 134mG2a exerts antitumor effects in mouse xenograft models of oral squamous cell carcinoma. <i>International Journal of Molecular Medicine</i> , 2020, 46, 1443-1452.	4.0	15
114	A defucosylated anti-CD44 monoclonal antibody 5mG2af exerts antitumor effects in mouse xenograft models of oral squamous cell carcinoma. <i>Oncology Reports</i> , 2020, 44, 1949-1960.	2.6	28
115	Development and characterization of TrMab6, a novel anti-TROP2 monoclonal antibody for antigen detection in breast cancer. <i>Molecular Medicine Reports</i> , 2020, 23, .	2.4	23
116	The anti-epithelial cell adhesion molecule (EpCAM) monoclonal antibody EpMab-16 exerts antitumor activity in a mouse model of colorectal adenocarcinoma. <i>Oncology Letters</i> , 2020, 20, 383.	1.8	3
117	The anti-epithelial cell adhesion molecule (EpCAM) monoclonal antibody EpMab16 exerts antitumor activity in a mouse model of colorectal adenocarcinoma. <i>Oncology Letters</i> , 2020, 20, 1-1.	1.8	17
118	Immunohistochemical Analysis of the Harbor Porpoise Using Antipodoplanin Antibody PMab-237. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 104-107.	1.6	3
119	Epitope Mapping of Anti-Diacylglycerol Kinase Zeta Monoclonal Antibody DzMab-1 for Immunohistochemical Analyses. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 175-178.	1.6	3
120	DzMab-1: Anti-Human Diacylglycerol Kinase Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 179-182.	1.6	4
121	Establishment of an Anticetacean Podoplanin Monoclonal Antibody PMab-237 for Immunohistochemical Analysis. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 108-113.	1.6	33
122	PMab-247 Detects Bear Podoplanin in Immunohistochemical Analysis. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 171-174.	1.6	13
123	Anti-Human Epidermal Growth Factor Receptor 2 Monoclonal Antibody H <sub>2</sub> Mab-41 Exerts Antitumor Activity in a Mouse Xenograft Model of Colon Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 157-161.	1.6	12
124	PMab-235: A monoclonal antibody for immunohistochemical analysis against goat podoplanin. <i>Heliyon</i> , 2019, 5, e02063.	3.2	31
125	Distinct Localization of Mature HGF from its Precursor Form in Developing and Repairing the Stomach. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2955.	4.1	10
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128	Epitope Mapping of Anti-Diacylglycerol Kinase $\delta$ Monoclonal Antibody for the Detection of T Cells by Immunohistochemical Analyses. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 124-128.	1.6	1
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130	Epitope Mapping of Anti-Bear Podoplanin Monoclonal Antibody PMab-247. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 230-233.	1.6	13
131	PMab-210: A Monoclonal Antibody Against Pig Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 30-36.	1.6	27
132	The mouse $\rightarrow$ canine chimeric anti-dog podoplanin antibody P38B exerts antitumor activity in mouse xenograft models. <i>Biochemistry and Biophysics Reports</i> , 2019, 17, 23-26.	1.3	9
133	Structural Basis of Sarco/Endoplasmic Reticulum Ca <sup>2+</sup> -ATPase 2b Regulation via Transmembrane Helix Interplay. <i>Cell Reports</i> , 2019, 27, 1221-1230.e3.	6.4	34
134	Epitope Mapping of Antihuman Diacylglycerol Kinase Gamma Monoclonal Antibody DgMab-6. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 120-123.	1.6	4
135	Epitope Mapping of Anti-Tiger Podoplanin Monoclonal Antibody PMab-231. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 129-132.	1.6	9
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138	Macrocyclic peptide-based inhibition and imaging of hepatocyte growth factor. <i>Nature Chemical Biology</i> , 2019, 15, 598-606.	8.0	59
139	Establishment of a monoclonal antibody PMab-225 against alpaca podoplanin for immunohistochemical analyses. <i>Biochemistry and Biophysics Reports</i> , 2019, 18, 100633.	1.3	37
140	Establishment of a monoclonal antibody PMab-233 for immunohistochemical analysis against Tasmanian devil podoplanin. <i>Biochemistry and Biophysics Reports</i> , 2019, 18, 100631.	1.3	48
141	Therapeutic efficacy evaluation of radioimmunotherapy with <sup>90</sup> Y-labeled anti $\delta$ -podoplanin antibody NZ $\delta$ -12 for mesothelioma. <i>Cancer Science</i> , 2019, 110, 1653-1664.	3.9	13
142	Anti-CD133 Monoclonal Antibody CMab-43 Exerts Antitumor Activity in a Mouse Xenograft Model of Colon Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 75-78.	1.6	14
143	Epitope Mapping of the Antihorse Podoplanin Monoclonal Antibody PMab-202. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 79-84.	1.6	9
144	PMab-219: A monoclonal antibody for the immunohistochemical analysis of horse podoplanin. <i>Biochemistry and Biophysics Reports</i> , 2019, 18, 100616.	1.3	35

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146	Application of the NZâ€1 Fab as a crystallization chaperone for PA tagâ€inserted target proteins. <i>Protein Science</i> , 2019, 28, 823-836.	7.6	26
147	Prostaglandin E2â€Induced Immune Exhaustion and Enhancement of Antiviral Effects by Antiâ€PD-L1 Antibody Combined with COX-2 Inhibitor in Bovine Leukemia Virus Infection. <i>Journal of Immunology</i> , 2019, 203, 1313-1324.	0.8	34
148	Epitope Mapping of Monoclonal Antibody PMab-233 Against Tasmanian Devil Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 261-265.	1.6	13
149	Epitope Mapping of PMab-225 an Anti-Alpaca Podoplanin Monoclonal Antibody Using Flow Cytometry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 255-260.	1.6	15
150	Epitope Analysis of an Antihorse Podoplanin Monoclonal Antibody PMab-219. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 266-270.	1.6	9
151	The Epitope of PMab-210 Is Located in Platelet Aggregation-Stimulating Domain-3 of Pig Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 271-276.	1.6	2
152	PMab-241 Specifically Detects Bear Podoplanin of Lymphatic Endothelial Cells in the Lung of Brown Bear. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 282-284.	1.6	10
153	Anti-Bovine Podoplanin Monoclonal Antibody PMab-44 Detects Goat Podoplanin in Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 96-99.	1.6	5
154	Epitope Mapping of Antidiacylglycerol Kinase Î± Monoclonal Antibody DaMab-2. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 8-11.	1.6	6
155	Elucidation of the T Mab-6 Monoclonal Antibody Epitope Against Telomerase Reverse Transcriptase. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2019, 38, 101-103.	1.6	4
156	Podoplanin emerges as a functionally relevant oral cancer biomarker and therapeutic target. <i>Oral Oncology</i> , 2018, 78, 126-136.	1.5	41
157	Prostaglandin E<sub>2</sub> Induction Suppresses the Th1 Immune Responses in Cattle with Johne's Disease. <i>Infection and Immunity</i> , 2018, 86, .	2.2	26
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160	Monoclonal Antibody L<sub>1</sub> Mab-13 Detected Human PD-L1 in Lung Cancers. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 110-115.	1.6	45
161	47-mG2a: A Mouse IgG2a-Type of PcMab-47 Useful for Detecting Podocalyxin in Esophageal Cancers by Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 158-161.	1.6	4
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164	Epitope Mapping of Monoclonal Antibody PMab-52 Against Cat Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 95-99.	1.6	10
165	Immunohistochemical Analysis of Inflammatory Rheumatoid Synovial Tissues Using Anti-Human Podoplanin Monoclonal Antibody Panel. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 12-19.	1.6	5
166	PMab-48 Recognizes Dog Podoplanin of Lymphatic Endothelial Cells. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 63-66.	1.6	12
167	Development of an Anti-HER2 Monoclonal Antibody H2Mab-139 Against Colon Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 59-62.	1.6	13
168	Immunohistochemical ATRX expression is not a surrogate for 1p19q codeletion. <i>Brain Tumor Pathology</i> , 2018, 35, 106-113.	1.7	16
169	An anti-peptide monoclonal antibody recognizing the tobacco etch virus protease-cleavage sequence and its application to a tandem tagging system. <i>Protein Expression and Purification</i> , 2018, 147, 94-99.	1.3	9
170	Detection of high PD-L1 expression in oral cancers by a novel monoclonal antibody L1Mab-4. <i>Biochemistry and Biophysics Reports</i> , 2018, 13, 123-128.	1.3	4
171	Detection of Alpaca Podoplanin by Immunohistochemistry Using the Antibovine Podoplanin Monoclonal Antibody PMab-44. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 269-271.	1.6	5
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173	Detection of Tiger Podoplanin Using the Anti-Cat Podoplanin Monoclonal Antibody PMab-52. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 224-228.	1.6	7
174	Immunohistochemical Detection of Sheep Podoplanin Using an Antibovine Podoplanin Monoclonal Antibody PMab-44. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 265-268.	1.6	9
175	DgMab-6: Antihuman DGK $\hat{I}$ <sup>3</sup> Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 229-232.	1.6	4
176	Establishment of P38Bf, a Core-Fucose-Deficient Mouse-Canine Chimeric Antibody Against Dog Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 218-223.	1.6	11
177	Establishment of Monoclonal Antibody PMab-202 Against Horse Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 233-237.	1.6	30
178	Elucidation of Critical Epitope of Anti-Rat Podoplanin Monoclonal Antibody PMab-2. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 188-193.	1.6	12
179	Determination of critical epitope of PcMab-47 against human podocalyxin. <i>Biochemistry and Biophysics Reports</i> , 2018, 14, 78-82.	1.3	3
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183	Epitope mapping of anti-mouse podoplanin monoclonal antibody PMab-1. <i>Biochemistry and Biophysics Reports</i> , 2018, 15, 52-56.	1.3	17
184	Epitope Mapping of Anti-Telomerase Reverse Transcriptase Monoclonal Antibodies. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2018, 37, 185-187.	1.6	1
185	Podocalyxin is crucial for the growth of oral squamous cell carcinoma cell line HSC-2. <i>Biochemistry and Biophysics Reports</i> , 2018, 15, 93-96.	1.3	4
186	Elucidation of the critical epitope of an anti-EGFR monoclonal antibody EMab-134. <i>Biochemistry and Biophysics Reports</i> , 2018, 14, 54-57.	1.3	11
187	LpMab-23-recognizing cancer-type podoplanin is a novel predictor for a poor prognosis of early stage tongue cancer. <i>Oncotarget</i> , 2018, 9, 21156-21165.	1.8	11
188	Anti-podocalyxin antibody exerts antitumor effects via antibody-dependent cellular cytotoxicity in mouse xenograft models of oral squamous cell carcinoma. <i>Oncotarget</i> , 2018, 9, 22480-22497.	1.8	32
189	Development and characterization of anti-glycopeptide monoclonal antibodies against human podoplanin, using glycan-deficient cell lines generated by CRISPR/Cas9 and TALEN. <i>Cancer Medicine</i> , 2017, 6, 382-396.	2.8	35
190	Antiglycopeptide Mouse Monoclonal Antibody LpMab-21 Exerts Antitumor Activity Against Human Podoplanin Through Antibody-Dependent Cellular Cytotoxicity and Complement-Dependent Cytotoxicity. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 20-24.	1.6	24
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192	Development of mPMab-1, a Mouse-Rat Chimeric Antibody Against Mouse Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 77-79.	1.6	9
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194	PcMab-47: Novel Antihuman Podocalyxin Monoclonal Antibody for Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 50-56.	1.6	14
195	Characterization of the Anti-Bovine Podoplanin Monoclonal Antibody PMab-44. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 129-134.	1.6	8
196	ChLpMab-23: Cancer-Specific Human-Mouse Chimeric Anti-Podoplanin Antibody Exhibits Antitumor Activity via Antibody-Dependent Cellular Cytotoxicity. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 104-112.	1.6	42
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200	LpMab-23: A Cancer-Specific Monoclonal Antibody Against Human Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 72-76.	1.6	37
201	A novel all-in-one intraoperative genotyping system for IDH1-mutant glioma. <i>Brain Tumor Pathology</i> , 2017, 34, 91-97.	1.7	16
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203	Establishment of EMab-134, a Sensitive and Specific Anti-Epidermal Growth Factor Receptor Monoclonal Antibody for Detecting Squamous Cell Carcinoma Cells of the Oral Cavity. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 272-281.	1.6	15
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205	The mTOR-Bach2 Cascade Controls Cell Cycle and Class Switch Recombination during B Cell Differentiation. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	26
206	Establishment of CMab-43, a Sensitive and Specific Anti-CD133 Monoclonal Antibody, for Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 231-235.	1.6	60
207	Development of EMab-51, a Sensitive and Specific Anti-Epidermal Growth Factor Receptor Monoclonal Antibody in Flow Cytometry, Western Blot, and Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 214-219.	1.6	13
208	A canine chimeric monoclonal antibody targeting PD-L1 and its clinical efficacy in canine oral malignant melanoma or undifferentiated sarcoma. <i>Scientific Reports</i> , 2017, 7, 8951.	3.3	111
209	Immunohistochemical Analysis Using Antipodocalyxin Monoclonal Antibody PcMab-47 Demonstrates Podocalyxin Expression in Oral Squamous Cell Carcinomas. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 220-223.	1.6	8
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211	PMab-52: Specific and Sensitive Monoclonal Antibody Against Cat Podoplanin for Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 224-230.	1.6	57
212	DaMab-2: Anti-Human DGK $\alpha$ Monoclonal Antibody for Immunocytochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 181-184.	1.6	10
213	Development and Characterization of A Novel Prox1-EGFP Lymphatic and Schlemm's Canal Reporter Rat. <i>Scientific Reports</i> , 2017, 7, 5577.	3.3	45
214	Establishment of H <sub>2</sub> Mab-119, an Anti-Human Epidermal Growth Factor Receptor 2 Monoclonal Antibody, Against Pancreatic Cancer. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 287-290.	1.6	12
215	Epitope Mapping of Monoclonal Antibody PMab-38 Against Dog Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 291-295.	1.6	15
216	Antipodocalyxin Antibody chPcMab-47 Exerts Antitumor Activity in Mouse Xenograft Models of Colorectal Adenocarcinomas. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2017, 36, 157-162.	1.6	6

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218	In vitro and in vivo antiviral activity of an anti-programmed death-ligand 1 (PD-L1) rat-bovine chimeric antibody against bovine leukemia virus infection. <i>PLoS ONE</i> , 2017, 12, e0174916.	2.5	33
219	Morphological study of tooth development in podoplanin-deficient mice. <i>PLoS ONE</i> , 2017, 12, e0171912.	2.5	10
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221	Critical Epitope of Anti-Rabbit Podoplanin Monoclonal Antibodies for Immunohistochemical Analysis. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 65-72.	1.6	11
222	PMab-38 Recognizes Canine Podoplanin of Squamous Cell Carcinomas. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 263-266.	1.6	19
223	Podoplanin Expression in Canine Melanoma. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 304-306.	1.6	17
224	Novel Monoclonal Antibody LpMab-17 Developed by CasMab Technology Distinguishes Human Podoplanin from Monkey Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 109-116.	1.6	29
225	Immunohistochemistry using monoclonal antibody MsMabâ€“2 is useful to detect IDH1 R132L in intrahepatic cholangiocarcinoma. <i>Pathology International</i> , 2016, 66, 578-582.	1.3	3
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227	LpMab-19 Recognizes Sialylated O-Glycan on Thr76 of Human Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 245-253.	1.6	24
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229	Structural basis for multi-specific peptide recognition by the anti-IDH1/2 monoclonal antibody, MsMab-1. <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 1274-1279.	2.1	4
230	Tailored placement of a turn-forming PA tag into the structured domain of a protein to probe its conformational state. <i>Journal of Cell Science</i> , 2016, 129, 1512-22.	2.0	48
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232	MAP Tag: A Novel Tagging System for Protein Purification and Detection. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 293-299.	1.6	59
233	PMab-44 Detects Bovine Podoplanin in Immunohistochemistry. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 186-190.	1.6	45
234	Establishment of Anti-Human ATRX Monoclonal Antibody AMab-6. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 254-258.	1.6	4

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236	Establishment of Mouse Monoclonal Antibody LpMab-13 Against Human Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 254-258.	1.6	8
237	Establishment of Mouse Monoclonal Antibody LpMab-13 Against Human Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 155-162.	1.6	15
238	CAR T Cells Targeting Podoplanin Reduce Orthotopic Glioblastomas in Mouse Brains. <i>Cancer Immunology Research</i> , 2016, 4, 259-268.	3.4	90
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240	Establishment of Novel Monoclonal Antibody PMab-32 Against Rabbit Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2016, 35, 41-47.	1.6	48
241	Immunohistochemical Analysis of PD-L1 Expression in Canine Malignant Cancers and PD-1 Expression on Lymphocytes in Canine Oral Melanoma. <i>PLoS ONE</i> , 2016, 11, e0157176.	2.5	92
242	Development of Monoclonal Antibody LpMab-10 Recognizing Non-glycosylated PLAG1/2 Domain Including Thr34 of Human Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015, 34, 318-326.	1.6	28
243	Development of Sensitive Monoclonal Antibody PMab-2 Against Rat Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015, 34, 396-403.	1.6	60
244	Monoclonal Antibody LpMab-9 Recognizes <i>O</i> -glycosylated N-Terminus of Human Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015, 34, 310-317.	1.6	30
245	Evaluation of IDH1 status in diffusely infiltrating gliomas by immunohistochemistry using anti-mutant and wild type IDH1 antibodies. <i>Brain Tumor Pathology</i> , 2015, 32, 237-244.	1.7	13
246	Characterization of Monoclonal Antibody LpMab-3 Recognizing Sialylated Glycopeptide of Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015, 34, 44-50.	1.6	35
247	Characterization of Monoclonal Antibody LpMab-7 Recognizing Non-PLAG Domain of Podoplanin. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015, 34, 174-180.	1.6	31
248	Diagnostic advantage of double immunohistochemistry using two mutation-specific anti-IDH antibodies (HMab-1 and MsMab-1) in gliomas. <i>Brain Tumor Pathology</i> , 2015, 32, 169-175.	1.7	10
249	Anti-podoplanin Monoclonal Antibody LpMab-7 Detects Metastatic Lesions of Osteosarcoma. <i>Monoclonal Antibodies in Immunodiagnosis and Immunotherapy</i> , 2015, 34, 154-161.	1.6	49
250	A novel monoclonal antibody SMab-2 recognizes endogenous IDH2-R172S of chondrosarcoma. <i>Biochemical and Biophysical Research Communications</i> , 2015, 459, 636-642.	2.1	4
251	A high-sensitive HMab-2 specifically detects IDH1-R132H, the most common IDH mutation in gliomas. <i>Biochemical and Biophysical Research Communications</i> , 2015, 466, 733-739.	2.1	13
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255	The Effect of Podoplanin Inhibition on Lymphangiogenesis Under Pathological Conditions. , 2014, 55, 4813.		30
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