

IHC Antibodies Control Master List

S/N	Antibody	Clone	Vendor	CPT code
1	ACTH	Polyclonal	Thermo	88342
2	Actin, Muscle Specific	HHF35	Ventana/Cell Marque	88342
3	Actin, Smooth Muscle	1A4	Ventana/Cell Marque	88342
4	Adenovirus Type 2/5	M58 + M73	Thermo	88342
5	Adipophilin	Polyclonal	Cell Marque	88342
6	AFP	Polyclonal	Dako	88342
7	ALK-1	ALK01	Ventana	88342
8	ALK (D5F3)	D5F3	Ventana	880002
9	AMACR	13H4	Dako	88342
10	Amyloid-Beta	RBT-A4	BioSB	88342
11	Androgen Receptor	SP107	Cell Marque	88342
12	Annexin	MRQ-3	Ventana/Cell Marque	88342
13	Arginase	SP156	Ventana/Cell Marque	88342
14	ATRX	Polyclonal	Cell Marque	88342
15	Beta-Catenin	14	Ventana/Cell Marque	88342
16	Bcl2 Oncoprotein	124	Ventana	88342
17	Bcl6	GI-191E/A8	Ventana/Cell Marque	88342
18	BCOR	BS8-128	BioSB	88342
19	BOB1	SP92	Ventana/Cell Marque	88342
20	BRAF V600E	VE1	Ventana	88342
21	C4d	SP91	Cell Marque	88342
22	Calcitonin	SP17	Ventana/Cell Marque	88342
23	Calponin	EP798Y	Ventana/Cell Marque	88342
24	Calretinin	SP65	Ventana	88342

25	Carbonic Anhydrase IX (CAIX)	EP161	Cell Marque	88342
26	CD1a	O10	Dako	88342
27	CD2	MRQ-11	Ventana/Cell Marque	88342
28	CD3	2GV6	Ventana	88342
29	CD4	SP35	Ventana	88342
30	CD5	SP19	Ventana	88342
31	CD7	CBC.37	Dako	88342
32	CD8	C8/144B	Dako	88342
33	CD10	56C6	Dako	88342
34	CD15	MMA	Ventana	88342
35	CD19	LE-CD19	Dako	88342
36	CD20	L26	Dako Omnis	88342
37	CD21	1F8	Dako	88342
38	CD23	1B12	Novocastra	88342
39	CD25	4C9	Cell Marque	88342
40	CD30	Ber-H2	Dako Omnis	88342
41	CD31	JC70A	Dako	88342
42	CD34	QBEnd/10	Dako	88342
43	CD43	L60	Ventana	88342
44	CD44	SP37	Vitro	88342
45	CD45	2B11 & PD7/26	Dako Omnis	88342
46	CD56	MRQ-42	Ventana/Cell Marque	88342
47	CD57	NK-1	Ventana/Cell Marque	88342
48	CD61	2F2	Ventana/Cell Marque	88342
49	CD68	KP-1	Ventana	88342
50	CD79a	SP18	Ventana	88342
51	CD99	EPR3097Y	CellMarque	88342
52	CD117 (C-Kit)	YR145	CellMarque	88342
53	CD138/ Syndecan-1	B-A38	Ventana	88342
54	CDX2	EPR2764Y	Ventana/Cell Marque	88342
55	CEA	CEA31	Ventana/Cell Marque	88342
56	Chromogranin A	LK2H10	Ventana	88342
57	Cyclin D1	SP4-R	Ventana	88342

58	CK5	XM26	Novocastra	88342
59	CK5/6	D5/16B4	Ventana	88342
60	CK7	OV-TL12/30	Dako	88342
61	CK14	SP53	Ventana	88342
62	CK17	SP95	Ventana	88342
63	Ck18	DC10	Dako	88342
64	CK19	A53-B/A2.26	Ventana/Cell Marque	88342
65	CK20	SP33	Ventana	88342
66	CK (AE1/AE3)	AE1/AE3/ PCK26	Ventana	88342
67	CK (34BE12)	34BE12	Ventana	88342
68	CK (CAM5.2)	CAM5.2	Ventana	88342
69	Claudin 4	EP417	Cell Marque	88342
70	Cytomegalovirus (CMV)	CCH2+DDG9	Dako Omnis	88342
71	c-MYC	Y69	Ventana	88342
72	Desmin	DE-R-11	Dako	88342
73	DOG-1	SP31	Ventana/Cell Marque	88342
74	E-Cadherin	NCH-38	Dako	88342
75	EMA	E29	Dako	88342
76	Epithelial Specific Antigen	Ber-EP4	Dako	88342
77	Epithelial Related Antigen	MOC31	Dako	88342
78	ERG	EP111	Dako	88342
79	Estrogen Receptor (ER)	SP1	Ventana	88360
80	Factor X111a	EP3372	Ventana/Cell Marque	88342
81	FSH	C10	Dako	88342
82	Galectin 3	9C4	Ventana/Cell Marque	88342
83	Gastrin	Polyclonal	Dako Omnis	88342
84	Gata3	L50-823	Ventana/Cell Marque	88342
85	GCDFP15	EP1582Y	Ventana/Cell Marque	88342
86	GFAP	EP672Y	Ventana/Cell Marque	88342
87	GH	Polyclonal	Dako	88342
88	Glutamine Synthetase	GS-6	Ventana/Cell Marque	88342

89	Glycophorin C	Ret40f	Dako	88342
90	Glypican 3	IG12	Ventana/Cell Marque	88342
91	Granzyme B	Polyclonal	Ventana/Cell Maque	88342
92	H3K27M	RM192	Cell Marque	88342
93	H3K27me3 (Lys27)	C36B11	Vitro	88342
94	HBME-1 (Mesothelial Cell)	HBME-1	Ventana/Cell Marque	88342
95	H-Caldesmon	h-CD	Dako	88342
96	hCG	Polyclonal	Dako	88342
97	Helicobacter pylori	Polyclonal	Dako Omnis	88342
98	Hepatocyte	OCH1E5	Dako	88342
99	Her2/Neu	4B5	Ventana	88360
100	Herpes Simplex Virus (HSV I/II)	Polyclonal	Cell Marque	88342
101	Human Herpes Virus 8 (HHV8)	13B10	Ventana/Cell Marque	88342
102	HPV (Human Papilloma Virus)	K1H8	Dako	88342
103	hPL (Human Placental Lactogen)	Polyclonal	Ventana/Cell Marque	88342
104	IDH1 R132H	MRQ-67	Cell marque	88342
105	IgG	Polyclonal	Dako	88342
106	IgG4	MRQ-44	Ventana/Cell Marque	88342
107	Inhibin	R1	Ventana/Cell Marque	88342
108	INI-1	MRQ-27	Ventana	88342
109	INSM1	MRQ-70	Cell marque	88342
110	Kappa	Polyclonal	Dako	88342
111	Ki-67	MIB1	Dako Omncdis	88342
112	Lambda	Polyclonal	Dako	88342
113	Langerin (CD207)	EPR15863	Vitro	88342
114	LEF1	EP310	Cell Marque	88342
115	Luteinizing Hormone (LH)	C93	Dako	88342
116	Lysozyme	Polyclonal	Cell Marque	88342
117	Mammaglobin	31A5	Ventana/Cell Marque	88342

118	Mart-1/Melan A	A103	Dako Omnis	88342
119	Mast cell tryptase	G3	Ventana/Cell Marque	88342
120	Melanosome	HMB45	Dako	88342
121	MDM2	iF2	Cell Marque	88342
122	MLH1	ES05	Dako Omnis	88342
123	MSH2	FE 11	Dako Omnis	88342
124	MSH6	EP49	Dako Omnis	88342
125	MUC2	MRQ-18	Ventana/Cell Marque	88342
126	MUC4	8G7	Cell Marque	88342
127	MUC5AC	MRQ-19	Ventana/Cell Marque	88342
128	MUC6	MRQ-20	Ventana/Cell Marque	88342
129	MUM1 Protein	MUM1p	Dako	88342
130	Myeloperoxidase	Polyclonal	Ventana/Cell Marque	88342
131	Myogenin	F5D	Ventana/Cell Marque	88342
132	Myosin, Smooth Muscle	SMMS-1	Dako	88342
133	Napsin A	IP64	Cell Marque	88342
134	NeuN (Neuronal Nuclei) Protein / Fox-3	A60	Vitro	88342
135	Neurofilament Protein (NFP)	2F11	Dako	88342
136	NKX2.2	EP336	Cell Marque	88342
137	NKX3.1	Polyclonal	Biocare	88342
138	OCT2	MRQ-2	Cell Marque	88342
139	OCT4	MRQ-10	Ventana/Cell Marque	88342
140	Olig2	211F11.11	Cell Marque	88342
141	p16	E6H4	Ventana	88342
142	p40	BC28	Ventana	88342
143	p53	DO-7	Dako	88342
144	p57	Kp10	Ventana/Cell Marque	88342
145	p63	4A4	Ventana	88342
146	p120	98	Ventana	88342
147	PAX2	EP235	Cell Marque	88342
148	PAX5	SP34	Ventana	88342
149	PAX8	MRQ-50	Ventana/Cell Marque	88342

150	PD-L1	SP142	Ventana	880001
151	PDL-1	22C3	DAKO	880001
152	Perforin	5B10	Cell Marque	88342
153	PLAP	NB10	Ventana/Cell Marque	88342
154	PMS2	EP51	Dako Omnis	88342
155	PTH	MRQ-31	Cell Marque	88342
156	Podoplanin	D2-40	Ventana/Cell Marque	88342
157	PRAME	EP461	Cell Marque	88342
158	Progesterone Receptor (PR)	PgR636	Dako	88360
159	Prolactin	Polyclonal	Ventana/Cell Marque	88342
160	Prostate Specific Antigen (PSA)	Polyclonal	Dako	88342
161	Prostatic Acid Phosphatase (PSAP)	PASE/4LJ	Dako	88342
162	Renal cell carcinoma	PN-15	Ventana/Cell Marque	88342
163	ROS1	SP384	Ventana	88342
164	S100	Polyclonal	Dako Omnis	88342
165	SALL4	6E3	Ventana/Cell Marque	88342
166	SDHB	EP288	Cell Marque	88342
167	SF-1	EP-43	Cell marque	88342
168	SMAD4	MRQ72	Cell Marque	88342
169	Somatostatin Receptor 2A (SSTR2A)	EP149	Cell Marque	88342
170	SOX-2	SP76	Ventana/Cell Marque	88342
171	SOX-10	SP267	Ventana/Cell Marque	88342
172	SOX-11	MRQ-58	Cell Marque	88342
173	SS18-SSX	RBT-SS18-SSX	BioSB	88342
174	STAT6	EP325	Cell Marque	88342
175	SV-40	MRQ-4	CellMarque	88342
176	Synaptophysin	SP11	Ventana	88342
177	TdT	EP266	Cell Marque	88342
178	TFE3	MRQ-57	Cell Marque	88342
179	Thyroglobulin	2H11+6E1	Ventana/Cell Marque	88342

180	TSH	Polyclonal	Ventana	88342
181	TTF1	8G7G31	CellMarque	88342
182	Tyrosine Hydroxylase	LNC1	Cell Marque	88342
183	Uroplakin III	SP73	Ventana/Cell Marque	88342
184	Vimentin	V9	Dako	88342
185	WT1	6F-H2	Dako	88342
186	ISH-EBER	Probe	Ventana	880004
187	ISH-KAPPA	Probe	Ventana	88365
188	ISH-LAMBDA	Probe	Ventana	88365