

## LIST OF ANTIBODIES WITH DETAILS

<b>Sr No.</b>	<b>Antibody Name</b>	<b>Company</b>	<b>Clone</b>
1	ACTH Antibody	Cell Marque	Rabbit Polyclonal
2	Alk 1 Antibody	Dako	Alk-1
3	AFP Antibody	Sigma Aldrich Cell Marque	Rabbit Polyclonal
4	ATRX Antibody	BioSB	BSB-108
5	Androgen Receptor Antibody	BioSB	BSB-4
6	BCL2 Antibody	Sigma Aldrich Cell Marque	124
7	BCL6 Antibody	Quartett	QR047
8	Ber EP4 Antibody	Cell Marque	Ber EP4
9	BOB1 Antibody	Cell Marque	SP92
10	C4D Antibody (RTU)	Bio Genex	Rabbit Polyclonal
11	CA 125 Antibody	Sigma Aldrich Cell Marque	OC125
12	Calretinin Antibody	Epredia	SP13
13	CA 19.9 Antibody	BioSB	121SLE
14	Caldesmon Antibody	Immunologic	hCALD
15	Calponin Antibody	Quartett	CALP
16	CEA Antibody	Sigma Aldrich Cell Marque	CEA 31
17	Chromogranin Antibody	Sigma Aldrich Cell Marque	LK2H10
18	CD3 Antibody	Cell Marque	Rabbit Polyclonal
19	CD4 Antibody	Cell Marque	EP204
20	CD5 Antibody	Biocare	4C7
21	CD7 Antibody	Biocare	LP15
22	CD8 Antibody	Epredia	SP16
23	CD10 Antibody	Quartett	56C6
24	CD15 Antibody	Cell Marque	MMA
25	CD20 Antibody	Cell Marque	L26
26	CD21 Antibody	Cell Marque	2G9
27	CD23 Antibody	Bio SB	1B12
28	CD30 Antibody	Cell Marque	Ber-H2
29	CD31 Antibody	Dako	JC70A
30	CD34 Antibody	BioSB	QBEnd/10
31	CD43 Antibody	Immunologic	DF-T1
32	CD45-LCA Antibody	BioSB	2B11&PD7/26
33	CD56 Antibody	Sigma Aldrich Cell Marque	MRQ- 42
34	CD57 Antibody	Cell Marque	NK - 1
35	CD68 Antibody	Cell Marque	KP - 1
36	CD79a Antibody	Cell Marque	SP18

37	CD99 Antibody	Cell Marque	EPR3097Y
38	CD117 (C-kit) Antibody	Cell Marque	YR145
39	CD138 Antibody	Cell Marque	B-A38
40	CDX2 Antibody	Cell Marque	EPR2764Y
41	CK- Cytokeratin Antibody	Cell Marque	AE1 &AE3
42	CK7 Antibody	PathnSitu	OV-TL12/30
43	CK20 Antibody	Bio SB	KS 20.8
44	HMWCK Antibody	Sigma Aldrich Cell Marque	34 $\beta$ E12
45	CK5/6 Antibody	Sigma Aldrich Cell Marque	D5-16B4
46	CMV Antibody	Biocare	DT10 + BC90
47	Cyclin D1 Antibody	Cell Marque	SP4
48	Desmin Antibody	Quartett	D33
49	Dog-1 Antibody	Sigma Aldrich Cell Marque	SP 31
50	EMA Antibody	Sigma Aldrich Cell Marque	E29
51	Estrogen Receptor Antibody	Cell Marque	EP1
52	Gata-3 Antibody	PathnSitu	L50-823
53	GFAP Antibody	Bio SB	GA-5
54	GH Antibody	Cell Marque	Rabbit Polyclonal
55	GCDFP-15 Antibody	Cell Marque	EP1582Y
56	Glypican 3 Antibody	Sigma Aldrich Cell Marque	1G12

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57	Glycophorin A Antibody	Cell Marque	GA-R2
58	HSA Antibody	BioSB	OCH1E5
59	HMB 45 Antibody	Cell Marque	HMB 45
60	HBME-1 (Mesothelial Cell)	Cell Marque	HBME 1
61	Inhibin alphaAntibody	PathnSitu	Alpha R1
62	Ig G Antibody	Sigma Aldrich Cell Marque	Rabbit Polyclonal
63	Ig G4 Antibody	Cell Marque	MRQ-44
64	Ki67 Antibody	PathnSitu	MIB-1
65	Kappa Antibody	Cell Marque	L1C1
66	Lambda Antibody	Biocare	N10/2
67	LH Antibody	Cell Marque	Rabbit Polyclonal
68	Melan – A (MART-1)	Cell Marque	A103
69	MUM-1 Antibody	Biocare	BC5

70	MPO	Cell Marque	EP 151
71	MOC-31	BioSB	MOC 31
72	Myogenin Antibody	Cell Marque	F5D
73	Napsin – A Antibody	Cell Marque	MRQ - 60
74	NSE Antibody	PathnSitu	EN02/1462
75	OCT-2	Bio SB	EP 115
76	Pax-5 Antibody	Dako	DAK - Pax5
77	Progesterone Receptor Anti.	Dako	PgR636
78	Pax – 8 Antibody	Cell Marque	MRQ-50
79	Prolactin Antibody	Sigma Aldrich Cell Marque	Rabbit Polyclonal
80	PSA Antibody	PathnSitu	Ep 109
81	PLAP Antibody	Sigma Aldrich Cell Marque	NB 10
82	P53 AntibodyPathnSitu	PathnSitu	BP-53-12
83	PGP9.5 Antibody	Cell Marque	Rabbit Polyclonal
84	P63 Antibody	PathnSitu	4A4
85	S100 Antibody	Thermo Scientific	Rabbit Polyclonal
86	SMA Antibody	Dako	1A4
87	Synaptophysin Antibody	Sigma Aldrich Cell Marque	MRQ-40
88	TdT Antibody	PathnSitu	EP266
89	TTF-1 Antibody	Sigma Aldrich Cell Marque	8G7G3/1
90	Thyroglobulin Antibody	Bio SB	2H11 &6E1
91	Vimentin Antibody	Bio SB	V9
92	WT-1 Antibody	Sigma Aldrich Cell Marque	6F-H2
93	MLH1Antibody	Sigma Aldrich Cell Marque	G168-728
94	MSH2 Antibody	Cell Marque	G219-1129
95	MSH6 Antibody	Cell Marque	SP93
96	PMS2 Antibody (RTU)	Cell marque	EPR3947
97	IDH1 R132H Antibody	Dianova	H09
98	E-cadherin Antibody	Cell Marque	EP700Y
99	B-Catenin Antibody	Bio SB	14
100	P16 Antibody	Zeta Corporation	JC2
101	IgG FITC Antibody	Quartett	Rabbit Polyclonal
102	IgA FITC Antibody	Dako	Rabbit Polyclonal
113	IgM FITC Antibody	Dako	Rabbit Polyclonal
104	C3 FITC Antibody	Dako	Rabbit Polyclonal
105	C4 FITC Antibody	Dako	Rabbit Polyclonal
106	C1q FITC Antibody	Dako	Rabbit Polyclonal
107	Kappa FITC Antibody	Dako	Rabbit Polyclonal
108	Lambda FITC Antibody	Dako	Rabbit Polyclonal
109	Albumin FITC Antibody	Dako	Rabbit Polyclonal
110	Fibrinogen FITC Antibody	Dako	Rabbit Polyclonal

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111	Her2 Neu Antibody (RTU)	Ventana	4B5
112	PIN4 (ck5/14+p63+p504s) Anti (rtu)	Biocare	XM26,LL002,4A4, rabbit
113	CD 123 Antibody	Bio SB	BSB 59
114	C – Myc Antibody	PathnSitu	EP 121
115	SALL4 Antibody	Sigma Aldrich Cell Marque	6E3
116	CD 1a Antibody	Bio SB	EP 80
117	TFE 3 Antibody	PathnSitu	EP 285
118	P40 Antibody RTU	Biocare	BC28
119	SOX-10 Antibody	PathnSitu	EP268
120	STAT-6	Cell Marque	EP 325
121	CD 2	Cell Marque	EP222
122	INSM-1	Zeta Corporation	A8 Mouse Monoclonal
123	OLIG-2	Zeta corporation	ZR340