

Appendix A. Antistoftabel

(Opdateres på www.nordiqc.org → Protocols. Forklaringer og forkortelser, se efter tabellen)

Epitope	Clone	Comp	Code no.	De-mask.
Adrenocorticotrophic hormone (ACTH)	pAb	DC	A 0571	P
α-1-antichymotrypsin	pAb	DC	A 0022	H
α-1-antitrypsin	pAb	DC	A 0012	H
α-1-antitrypsin PIZ variant	F50.4.1.	SB	MON 5038	H
	ATZ11	WL	PIZ	H
α-fetoprotein	pAb	DC	A 0008	H
α-methylacyl-CoA racemase (AMACR, P504s)	13H4 (rmAb)	DC	M3616	H
α-smooth muscle actin	1A4	DC	M0851	H
Anaplastic lymphoma kinase (ALK)	ALK1	DC	M7195	H
	5A4	NC	NCL-ALK	H
Amyloid A	mc1	DC	M0759	H
Amyloid P-component	pAb	NC	NCL-PCOMP	P
	pAb	DC	A0302	H
Androgen receptor	AR441	DC	M3562	H
Aspergillus	WFAF1	DC	M3564	H
B-cell specific protein (Pax-5)	24	TL	610863	H
	BC-24	BC		H
Bcl-2	124	DC	M0887	H
Bcl-6	PG-B6p	DC	M 7211	H
Bcl-10	151	DC	M7260	H
β-amyloid	6F/3D	DC	M0872	P + Formic
β-Catenin	17C2	NC	NCL-B-CAT	H
Biliary glycoprotein (CD66a)	29H2	NC	NCL-CD66a	H
Bob.1 (C20)	pAb	SC	sc-955	H
Bombesin	pAb	DC	A0429	H
Calcitonin	pAb	DC	A 0576	H/NER

Epitope	Clone	Comp	Code no.	De-mask.
Caldesmon	hCD	DC	M3557	H
Calgranulin	MAC 387	DC	M 0747	H
Calpain	12A2	NC	NCL-CALP-12A2	P + H
Calponin	CALP	DC	M 3556	H
Calretinin	pAb	SW	7699/4	H
	DAK Calret1	DC	M7245	H
	5A5	NC	NCL-CALRET	H
Cancer antigen 125	OC 125	DC	M3519	H
	OV185:1	NC	NCL-CA125	H
Carcinoembryonic Antigen	Col-1	ZM	18-0057	H
	II7	DC	M7072	H
Carcinoembryonic antigen-p	pAb	DC	A 0115	H
Caspase-3 cleaved	Asp175 5A1 (rmAb)	CS	9664S	H
	pAb	CS	9661	H
Cathepsin D		DC	A 0561	H
Caveolin 1 + 2	Z034	ZM	03-6000	H
Caveolin 3	26	TL	610420	P + H
	A-3	SC	SC-5310	P + H
CD1a	10	DC	M3571	H
CD2	AB75	NC	NCL-CD2-271	H
CD3	F7.2.38	DC	M 7254	H
	PS1	NC	NCL-PS1	H
	pAb	DC	A0452	H
CD4	4B12	NC	NCL-CD4-	H

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Epitope	Clone	Comp	Code no.	De-mask.
			368	
	1F-6	NC	NCL-CD4-1F6	H
CD5	4C7	NC	NCL-CD5,4 C7	H
	CD5/54/F6	DC	M7194	H
	C3D-1	DC	M0733	H
CD7	CBC.37	DC	M7255	H - TRS
	CD7-272	NC	NCL-CD7-272	H
CD8	C8/144B	DC	M 7103	H
CD10	56C6	NC	NCL-CD10-270	H
CD13	38C12	NC	NCL-CD13-304	H
CD14	7	NC	NCL-CD14-223	H
CD15	MMA	BD	347420	H
CD16	2H7	NC	NCL-CD16	H
CD20	L26	DC	M 0755	H
CD21	2G9	NC	NCL-CD21-2G9	H
	1F8	DC	M0784	H - TRS
CD22	FPC1	NC	NCL-CD22-2	H - TRS
CD23	MHM6	DC	M0763	H - TRS
	1B12	NC	NCL-CD23-1B12	H
CD25	4C9	NC	NCL-CD25-305	H

Epitope	Clone	Comp	Code no.	De-mask.
CD27	137B4	NC	NCL-CD27	H - TRS
CD30	Ber-H2	DC	M 0751	H
CD31	JC/70A	DC	M 0823	H - TRS
CD34	QB-END/10	NC	NCL-END	H
CD35	RLB25	NC	NCL-CD35	H
CD38	SPC32	NC	NCL-CD38	H
CD40	11E9	NC	NCL-CD40	H
CD41	5B12	DC	M 7057	P
CD42b	MM2/174	NC	NCL-CD42b	H
CD43	MT1	BT	81225 5	H
	DF-T1	DC	M0786	H
CD44	DF1485	DC	M 7082	H
	VFF-7	NC	NCL-CD44v6	H
CD45	2B11+PD7/26	DC	M 0701	H
CD56	56C04	NM	MS114 9	H
	123C3	MS	MON9 006	H
CD57	HNK-1	BD	34739 0	H
CD61	2f2	NC	NCL-CD61-308	H
	Y2/51	DC	M0753	H - TRS
CD68	KP1	DC	M 0814	H
	PG-M1	DC	M 0876	H
CD71	10F11	NC	NCL-CD71-309	H
	H68.4	BG	MU354 -UC	H
CD75w	LN1	NC	NCL-LN1	H

Epitope	Clone	Comp	Code no.	De-mask.
CD79a	JCB117	DC	M 7050	H
CD95	DX2	DC	P	P
CD99	12E7	DC	M 3601	H
CD105	4G11	NC	NCL-CD105	H
CD117	pAb	DC	A 4502	H
CD138	B-B4	CC	CBL58 8	H
CD141 (thrombomodulin)	1009	DC	M0617	H - TRS
CDX2	ATM28	NC	NCL-CDX2	H
	CDX2-88	BG	MU392	H
Chlamydia	C4 + C8	AB	REF.20 3-83	H
Chromogranin A	pAb	DC	A 0430	H
	LK2H10	NM	MS-324-P	H
Collagen III	HWD1.1	BG	MU167	Pep 60
Collagen IV		WL	MAB1	H (Ci pH2)
		WL	MAB3	H (Ci pH2)
		WL	MAB5	P+H
	pAb	CC	AB748	Pepsin
Collagen VI, VI-26	VI-26	CC	MAB33 03	P+H
Collagen VII	LH7.2	NC	NCL-COLL-VII	
COX-2	SP21 (rmAb)	NM	RM-9121	H
	CX-294	DC	M3617	H
Cyclin D1	SP4 (rmAb)	NM	RM-9104	H
	Poly	BC	CP236 B	H
	PD211F1 1	NC	NCL-Cyclin D1-GM	H
Cytokeratin, Pan	pAb	DC	Z 0622	P
	AE1 + AE3	DC	M3515	H

Epitope	Clone	Comp	Code no.	De-mask.
	MNF116	DC	M0821	P
	KL1	ST	MCA 144	H
Cytokeratin, HMW	34bE12	DC	M 0630	H
Cytokeratin, LMW	5D3	NC		P
	CAM 5.2	BD	34920 5	P
Cytokeratin 1	34BB4	NC	NCL-CK1	H
Cytokeratin 4	6B10	NC	NCL-CK4	H
Cytokeratin 5	XM-26	NC	NCL-CK5	H
Cytokeratin 5/6	D5/16 B4	DC	M 7237	H
Cytokeratin 7	OV-TL12/30	DC	M 7018	H
	K72.7	NM		H
Cytokeratin 8	C51	ZM	18-0185	H
Cytokeratin 10	DE-K10	DC	M 7002	H
Cytokeratin 13	KS-1A3	SM	C-0791	H
Cytokeratin 14	LL002	NC	NCL-LL002	H
Cytokeratin 17	E3	DC	M 7046	H
Cytokeratin 18	DC10	DC	M 7010	H
Cytokeratin 19	BA17	DC	M 0772	H
Cytokeratin 20	Ks 20.8	DC	M 7019	H
Cytomegalovirus	DDG9	DC	M 0854	P
	CCH2	DC	M0757	P
D2-40	D2-40	DC	M3619	H
Desmin	DE-R-11	DC	M 0724	H
	D33	DC	M0760	H
Dysferlin	Ham1/7B 6	NC	NCL-Hamlet	P+H
Dystrophin	DY10/12 B2	CC	MAB16 90	P+H
	DY4/6D3	CC	MAB16	P+H

Epitope	Clone	Comp	Code no.	De-mask.
			92	
	DY8/6C5	CC	MAB1694	H
E-Cadherin	HECD-1	RD	BTA 1	H
	NCH-38	DC	M3612	H
Eosinophilic cathionic protein	EG2	PC	10-9196-01	P
Eosinophil major basic protein	BMK-13	MS	MON 6008	Pepsin
Epidermal growth factor receptor	EGFR.113	NC	NCL-EGFR	H
Epithelial membrane antigen	E29	DC	M 0613	H
Emerin	4G5	NC	NCL-EMERIN	H
Epithelial cell adhesion molecule, Ber-EP4	Ber-EP4	DC	M 0804	H - TRS
Epithelial cell adhesion molecule, MOC31	MOC31	DC	M3525	H - TRS
Epstein-Barr virus nuclear antigen 2 (EBNA2)	PE2	DC	M 7004	H
Epstein-Barr Virus latent membrane protein (LMP)	CS1-CS4	DC	M 0897	H
Estrogen receptor α	6F11	NC	NCL-ER-6F11	H
	1D5	DC	M7047	H
	SP1	NM	RM-9101-s	H
Estrogen receptor β	EMR02	NC	NCL-ER-beta	H
Factor VIII related antigen (von Willebrand factor)	pAb	DC	A 0082	P, H
	F8/86	DC	M0616	H - TRS
Factor XIII-a	pAb	BR	OT0104/05	P
Fli-1	pAb	SC	sc-356	H
Follicle stimulating hormone	C10	DC	M 3504	P
Follicular dendritic cell	CNA42	DC	M7157	H

Epitope	Clone	Comp	Code no.	De-mask.
Gastrin	pAb	DC	A0568	NER
Giardia intestinalis	9D5.3.1	NC	NCL-GI	H
Glial fibrillary acidic protein	pAb	DC	Z 0334	H
	6F2	DC		H
Glucagon	GLU-001	NCI	7361157	H
	pAb	DC	A0565	NER
Glycoprotein 200	66.4.c2	NC	NCL-RCC	H TRS
Glut-1	pAb	DC	A 3536	H
Granzyme B	11F1	NC	NCL-GRAN-B	H
	GrB-7	DC	M7235	H
Gross Cystic Disease Fluid Protein-15 (BRST-2)	D6	Signet	8420	P
	23A3	NC	NCL-GCDFP 15	H
Growth hormone	54/9 2A2	BG	MU028-UC	NER
	pAb	DC	A0570	H
Hairy Cell	DBA.44	DC	M 0880	H
HBME-1 (Mesothelial Cell "Thick membrane")	HBME-1	DC	M 3505	H
Hepatitis B Virus Surface Antigen	pAb	BR.	ORBB 14/15	H
Human chorionic gonadotropin	pAb	DC	A 0231	H
Helicobacter pylori	pAb	DC	B 0471	H
Hemoglobin A	pAb	DC	A 0118	P
Hepatocyte, OCH1E5	OCH1E5	DC	M 7158	H
HER-2	pAb	DC	A0485	H
	CB11	NC	NCL-CB11	H
	TAB250	ZM		P
HER-2 -HercepTest Kit		DC	K 5204	
Herpes Simplex 1	pAb	DC	B 0114	NER

Epitope	Clone	Comp	Code no.	De-mask.
Herpes Simplex 2	pAb	DC	B 0116	NER
Herpesvirus 8 (latent nuclear antigen)	13B10	NC	NCL-HHV8-LNA	H
HLA-DR	CR3/43	DC	M 0775	H
Human, also see next word				
Human papilloma virus	K1H8	CC	mab 387	H
IgA, p		DC	A 0092	H
IgD, p		DC	A 0093	H
IgE, p		DC	A 0094	P
IgG, p		DC	A 0423	H
IgM, p		DC	A 0425	H
Inhibin α	RI	ST	MCA951S	H
Insulin	2D11-H5	NC	NCL-INSULIN	NER
Ki67	MIB1	DC	M 7240	H
Kappa		DC	A 0191	H
Lambda		DC	A 0193	H
Laminin α 5	4C7			P+H
Laminin β 2	C4			Pepsin
Laminin γ 1	2E8			Pepsin
Laminin	pAb	SM	L 9393	Pepsin
Laminin-5 γ 2	4G1	DC	M7262	H
Luteinizing hormone	C93	DC	M 3502	H
Lysozyme	pAb	DC	A 0099	P
MAGE1	6C1	NC	NCL-MAGE-1	H
Matrix metalloproteinase 1	III12b	BD	551000	H
Matrix metalloproteinase 2	A-Gel VC2	BD	551003	H
Matrix metalloproteinase 9	IIA5	BD	551005	H

Epitope	Clone	Comp.	Code no.	De-mask.
Melan-A	A103	DC	M 7196	H
	M2-710 + M2-9E3	NM		H
Melanoma antigen, KBA62	KBA62	IT	1939	H
Melanoma - pan cocktail	HMB45+ MART1+ T311	BC	CM165 B	H
Melanoma specific antigen, HMB45	HMB 45	DC	M 0634	H
Microphthalmia transcription factor	24CA5	NC	NCL-MITF	H
	D5	DC	M3621	H
MLH1	G168-15	PM	55083 8	H
	G168-728	CM		H
MSH2	27	TL	61036 0	H
	25D12	NC	NCL-MSH2	H
	FE11	BC		H
MSH6/GTBP	44	TL	61091 8	H
MUC2	CCP58	BG	MU358	H
MUC5AC	45M1	NM	MS-145	H
MUM1	MUM1p	DC	M7259	H
Myelin basic protein		DC	A 0623	H
Myeloperoxidase	pAb	DC	A 0398	NER
MYF4	LO26	NC	NCL-Myf-4	H
Myogenin	F5D	DC	M 3559	H
Myoglobin		DC	A 0324	P
Myosin, development.	RNMy2/9 D2	NC	NCL-MHCd	P+H
Myosin, fast	MY-32	SM	M-4276	H
Myosin neonatal	WB-MHCn	NC	NCL-MHCn	P+H
Myosin slow	WB-MHCs	NC	NCL-MHCs	P+H
Myosin, smooth muscle heavy chain	SMMS-1	DC	M 3558	H

Epitope	Clone	Comp.	Code no.	De-mask.
N-Cadherin	6G11	DC	M3613	H
Neuroblastoma, NB84	NB84a	DC	M 7075	P
Neurofilament Protein	2F11	DC	M 0762	H
Neuropeptide Y		ML	B48-1	P
Neutrophilic Elastase	NP57	DC	M 0752	P
Octamer transcription factor-1	12F11	SC	sc-8024	H
Octamer transcription factor-2	Oct-207	NC	##	H
	pAb	SC	sc-233	H
Osteonectin	15G12	NC	NCL-O-NECTIN	H
Osteopontin	OP3N	NC	NCL-O-PONTIN	H
P-glycoprotein	5B12	NC	NCL-PGYm	H
p16INK4a	E6H4	DC	OA315	H
p27	SX53G8	DC	M7203	H
p53	DO7	DC	M 7001	H
p57	25B12	NC	NCL-p57	H
p63	4A4+63P 02	NM	MS-1084	H
Pancreatic polypeptide	pAb	DC	A0619	H
Parvovirus	R92F6	NC	NCL-PARVO	H
Perforin	5B10	NC	NCL-PERFORIN	H
Peripherin	PJM50	NC	NCL-PERIPH	H
Placental Lactogen		DC	A 0137	H
Progesteron Receptor	PgR636	DC	M 3569	H
	SP2 (rmAb)	NM	RM-9104-s	H
Placental Alkaline Phosphatase	PL8-F6	BG	MU228	H

Epitope	Clone	Comp.	Code no.	De-mask.
PMS2	A16-4	PM	55641 5	H
Pneumocystis Carinii	3F6	DC	M 0778	H
Prion Protein	3F4	DC	M7216	H - 2 mM HCL
Prohibitin	II-14-10	NM	MS-261	H
Prolactin	pAb	DC	A 0569	H
Prostate specific antigen	pAb	DC	A 0562	H
	ER-PR8	DC	M0750	H
	35H9	NC	NCL-PSA-431	H
Prostatic acid phosphatase	PASE/4LJ	DC	M 0792	H
Parathyroid hormone	OP-4	NC	NCL-PTH-OP4	H
Prostate tumour over-expressed protein 1	17C6	NC	NCL-PTOV1	H
Renal cell marker	GP200	NC	NCL-RCC	H - TRS
Retinoblastoma gene protein	G3-245	PM	55413 6	H
S-100 beta	pAb	DC	Z 0311	H
Sarcoglycan α	Ad1/20A 6	NC	NCL-a-SARC	P+H
Sarcoglycan β	β -SARC/5B 1	NC	NCL-b-SARC	P+H
Sarcoglycan δ	δ -Sarc/12C 1	NC	NCL-d-SARC	P+H
Sarcoglycan γ	35DAG/2 1B5	NC	NCL-g-SARC	P+H
Serca1	VE121G9	NC	NCL-Serca1	H
Serca2	IID8	NC	NCL-Serca2	Pepsin
Serotonin	5HT-H209	DC	M 0758	P
Somatostatin	pAb	ED	B18-1	H
	pAb	DC	A0566	H
Spectrin	R8C2/3D 5	NC	NCL-SPEC1	P+H

Epitope	Clone	Comp.	Code no.	De-mask.
Surfactant protein	PE-10	DC	M4501	H
Survivin	pAb	NB	NB 500-201	H
SV40 T Antigen	PAb416	OR	DP02	H
Synapsin	A10C	NC	NCL-SYNAP SIN	H
Synaptophysin	27G12	NC	NCL-SYNAP-299	H
	pAb	DC	A0010	H
Synuclein α	KM51	NC	NCL-ASYN	For-mic+H
T-Cell antigen receptor $\alpha\beta$	β F1	EN	TCR 1151	P
T-Cell antigen receptor $\gamma\delta$	5A6.E9	EN	TCR 1051	H - TRS
T-cell restricted intracytoplasmic antigen-1	TIA-1	CT	2550	H
Tartrate resistant acid phosphatase (TRAP)	260000	NC	NCL-TRAP	H
Tau	pAb	DC	A0024	NER
Tau - non-phosphorylated	AT8	TD	MN-1020	NER
Tenascin	49	NC	NCL_T ENAS-C	Pepsin
Terminal deoxynu-	pAb	DC	A 3524	H

Epitope	Clone	Comp.	Code no.	De-mask.
cleotidyl transferase				
Thymidylate synthase	TS106	DC	M3614	H
Thyroglobulin	pAb	DC	A 0251	NER
	DAK-Tg6	DC	M0781	NER
Toxoplasmosis	pAb	NM	RB-282-A1	H
Thyroid peroxidase	TPO47	BX	6010-S1	H
Thyroid stimulating hormone	42	DC	M 3503	H
Thyroid transcription factor-1	SPT24	NC	NCL-TTF-1	H
	8G7G3/1	DC	M3575	H
TIMP2	3A4	NC	NCL-TIMP2	H
Titin	F146.9B9	NC	NCL-Titin	H
Tryptase, mast cell	AA1	DC	M7052	H
Tubulin β	TUJ1	BA	MMS-435	H
Tyrosin hydroxylase	2/40/15	CC	MAB5280	H
Tyrosinase	T311	NC	NCL-TYROS	H
Ubiquitin	pAb	DC	Z 0458	H/P
Varicella Zoster	2013	AB	REF	P

Epitope	Clone	Comp.	Code no.	De-mask.
			11-017	
Villin	CWWB1	NC	NCL-VILLIN	H
Vimentin	V9	DC	M 0725	H
	3B4	DC	M7020	H
	SP20 (rmAb)	NM		H
Vasoactive intestinal polypeptide	pAb	ML	B34-1	H
Wilm's tumour-1 protein	6F-H2	DC	M3561	H
ZAP70	2F3.2	UB	05-253	H

AB: Argene Biosoft, BA: Berckley Antibody Company, BC: Biocare, BD: Becton & Dickinson, BG: Biogenex, BR: Behring, BT: Biotest, BX: Biocytex, CC: Chemicon, CM: Cell Margue, CS: Cell Signaling Technology, CT: Coulter, DC: DakoCytomation, ED: Euro-Diagnostica, EN: Endogen: NB: H: heat induced epitope retrieval, ML: Milab, MS: Monosan, NC: Novocastra, NER: no epitope retrieval, NM: Neomarkers, OR: Oncogen Research Products, P: proteolytic pre-treatment (pronase E or proteinase K), PC: Pharmacia, PM: Pharmigen, RD: R&D Systems, SB: Sanbio, SC: Santa Cruz, SM: Sigma, ST: Serotec, SW: Swant, TD: Transduction, TL: Transduction Lab, UB: Upstate Biotechnology, WL: Wieslab, ZM: Zymed