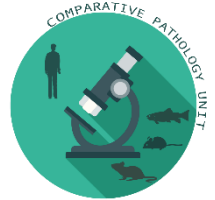


List of Primary Antibodies (optimized by CPU)

Important Note: We do not provide the antibodies listed in this document

IF/IHC	Primary antibody	Reference	Clone	Brand	Species reactivity *
IHC-P	Anti-annexin-4	ab153883		Abcam	Human
IHC-P	Anti-L-Lactyllysine	PTM-1401		PTMBiolabs	Human (no mouse)
IHC-P	APOBEC3F	PA5-26184		Thermo	Human (no mouse)
IHC-P	BCL6	ab172610		Abcam	Human
IF	BCL-6 ALEXA FLUOR 647	561524		BD	Human (no mouse)
IHC-P/C	BCRP/ABCG2	ab207732		Abcam	Human
IHC-P	CD105 (endoglin)	ab169545		Abcam	Human
IHC	CD117	A4502	c-kit	Dako	Human (no mouse)
IF	CD11b	Ab52478	EP1345Y	Abcam	Human
IHC	CD123	NCL-L-CD123		LEICA	Human (no mouse)
IHC-P	CD133	#64326	D2V8Q	Cell Signaling	Human
IHC-P/C	CD133	ab278053		Abcam	Human
IHC-P	CD138	553927		BD	Mouse
IHC-P	CD21	M078401-2		Dako	Human (no mouse)
IHC-P	CD279	11-9969-42	PD1	ebioscience	Mouse
IHC-P	CD3	IR50361-2		Dako	Human and mouse
IHC-P	CD3	AB5690		Abcam	Human
IF	CD3	SM1754P		ACRIS	Human (no mouse)
IHC-P	CD31	M0823	JC70A	Dako	Human (no mouse)
IHC-P	CD34	ab81289		Abcam	Human
IHC-C	CD3e	ab52959	EP449E	Abcam	Human
IHC	CD4	NCL-L-CD4-368		LEICA	Human (no mouse)
IHC-P/C	CD44	ab243894		Abcam	Human
IHC	CD68	M0876		Dako	Human (no mouse)
IHC-P	CD68	ab125212		Abcam	Human and mouse
IHC-P	CD71	PA5-110480		Invitrogen	Human (no mouse)
IHC-P	CD71	PA5-116065		Thermo	Human and mouse
IHC	CD8	NCL-L-CD8 295		LEICA	Human (no mouse)
IHC-P	Cytokeratin19	ab7754		Abcam	Human (no mouse)
IHC-P	FOXP3	14-4777-80	236a/E7	ebioscience	Human
IHC-P	FZD7 (frizzled 7)	HPA069165		Sigma /Merck	Human
IHC-P	H2A	LFigueiredo		House Made	Mouse
IHC	IL-15	MAB247-100		RD	Human
IHC	IL-17	SC-7927		SANTA CRUZ	Human (no mouse)
IHC	IL-2	MAB202-100		RD	Human
IF	IL-22	SC-14437		SANTA CRUZ	Human (no mouse)
IHC-P	Ki67	ab16667	SP6	Abcam	Human, mouse and rat
IHC-P	Ki67	IR62661-2	MIB-1	Dako	Human (no mouse)
IHC-P	Ki67	MA5-14520		Invitrogen	Human



IHC-P	Ki67	#9027	D2H10	Cell Signaling	Human
IHC-P	Ki67	556027		BD	Human
IHC-C	LPS (Lipopolysaccharide Core)	#HM6011	WN1 222-5	HycultBiotech	Human (no mouse)
IHC-C	LTA (Lipoteichoic acid)	#HM2048	mAb 55	HycultBiotech	Human (no mouse)
IHC-P	Mitochondria	MAB1273	113-1	Merck Millipore	Human (no mouse)
IHC-P	MMP19	ab53146		Abcam	Human
IHC-P	NRG1	ab133712		Abcam	Human
IHC	P24	M0857		Dako	Human (no mouse)
IHC	P27	1610		NIH	Human
IHC	PAN-CYTOKERATIN	F3418		SIGMA	Human
IHC-C	PD-L1	ab228462	SP142	Abcam	Human
IHC-P	PSA	ab9537	KLK3	Abcam	Human
IHC	ROR γ T	AB78007		Abcam	Human (no mouse)
IHC-P	S100	Z0311		Dako	Human and mouse
IHC	SAMHD1	SAB1410488		SIGMA	Human
IHC-P	SFNL11	HPA023030		SIGMA	Human
IHC-P	SLC1A5	(ab187692)	ASCT2	Abcam	Human
IHC-P	SLC7A11	PA1-16893		Thermo	Human and mouse
IHC-P	SLC7A5	ab208776	Lat1	Abcam	Human
IHC-P	TCR $\gamma\delta$	16-9959-81		Ebioscience	Human
IHC-P	TGM2	ab137378		Abcam	Human
IF	UBE2C	bs-8357R-A647		BIOSS	Human
IHC	VSG	LFigueiredo		House Made	mouse
IHC	VSG2	LFigueiredo		House Made	mouse
IHC	ZO-1	610967	1/ZO-1	BD	Human (no mouse)

*Where is listed "Human (no mouse)" – mouse samples were tested without specific staining

* Where is listed "Human" – Only human samples were tested – other species reactivity weren't tested by the lab