

Antibodies Product Datasheet

Product Name:	CD116 Antibody
Catalog Number:	C30419
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human CSF2RA. AA range:121-170
Concentration:	1 mg/ml
Gene Name:	CSF2RA
Protein Name:	Granulocyte-macrophage colony-stimulating factor receptor subunit alpha
Other Name:	CSF2RA; CSF2R; CSF2RY; Granulocyte-macrophage colony-stimulating factor receptor subunit alpha; GM-CSF-R-alpha; GMCSFR-alpha; GMR-alpha; CDw116; CD116
Human Swiss Prot No.:	P15509
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CD116 Polyclonal Antibody detects endogenous levels of CD116 protein.
Storage and Stability:	-20°C/1 year