

Antibodies Product Datasheet

Product Name:	CD47 Antibody
Catalog Number:	C30356
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. 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 CD47. AA range:61-110
Concentration:	1 mg/ml
Gene Name:	CD47
Protein Name:	Leukocyte surface antigen CD47
Other Name:	CD47; MER6; Leukocyte surface antigen CD47; Antigenic surface determinant protein OA3; Integrin-associated protein; IAP; Protein MER6; CD47
Human Swiss Prot No.:	Q08722
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CD47 Polyclonal Antibody detects endogenous levels of CD47 protein.
Storage and Stability:	-20°C/1 year