

Antibodies Product Datasheet

Product Name:	CD53 Antibody
Catalog Number:	C30365
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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 CD53. AA range:91-140
Concentration:	1 mg/ml
Gene Name:	CD53
Protein Name:	Leukocyte surface antigen CD53
Other Name:	CD53; MOX44; TSPAN25; Leukocyte surface antigen CD53; Cell surface glycoprotein CD53; Tetraspanin-25; Tspan-25; CD53
Human Swiss Prot No.:	P19397
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CD53 Polyclonal Antibody detects endogenous levels of CD53 protein.
Storage and Stability:	-20°C/1 year