

Antibodies Product Datasheet

Product Name:	CD33 Antibody
Catalog Number:	C30344
Reactivity:	Human, Rat, Mouse
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 CD33. AA range:71-120
Concentration:	1 mg/ml
Gene Name:	CD33
Protein Name:	Myeloid cell surface antigen CD33
Other Name:	CD33; SIGLEC3; Myeloid cell surface antigen CD33; Sialic acid-binding Ig-like lectin 3; Siglec-3; gp67; CD33
Human Swiss Prot No.:	P20138
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CD33 Polyclonal Antibody detects endogenous levels of CD33 protein.
Storage and Stability:	-20°C/1 year