

Antibodies Product Datasheet

Product Name:	CD100 Antibody
Catalog Number:	C30405
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 N-terminal region of human SEMA4D. AA range:61-110
Concentration:	1 mg/ml
Gene Name:	SEMA4D
Protein Name:	Semaphorin-4D
Other Name:	SEMA4D; C9orf164; CD100; SEMAJ; Semaphorin-4D; A8; BB18; GR3; CD100
Human Swiss Prot No.:	Q92854
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CD100 Polyclonal Antibody detects endogenous levels of CD100 protein.
Storage and Stability:	-20°C/1 year