

Antibodies Product Datasheet

Product Name:	CD314 Antibody
Catalog Number:	C21318
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 human KLRK1. AA range:111-160
Concentration:	1 mg/ml
Gene Name:	KLRK1
Protein Name:	NKG2-D type II integral membrane protein
Other Name:	KLRK1; D12S2489E; NKG2D; NKG2-D type II integral membrane protein; Killer cell lectin-like receptor subfamily K member 1; NK cell receptor D; NKG2-D-activating NK receptor; CD antigen CD314
Human Swiss Prot No.:	P26718
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CD314 Polyclonal Antibody detects endogenous levels of CD314 protein.
Storage and Stability:	-20°C/1 year