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CD300LG Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)





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Overview		
Quantity:	20 μg	
Target:	CD300LG (TREM4)	
Protein Characteristics:	Transcript Variant 4	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CD300LG protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	Recombinant human CD300LG / CLM9 (transcript variant 4) protein expressed in HEK293	
	cells. • Produced with end-sequenced ORF clone	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	CD300LG (TREM4)	
Alternative Name:	Cd300lg,clm9 (TREM4 Products)	
Background:	Members of the CD300 (see MIM 606786)-like (CD300L) family, such as CD300LG, are widely	
	expressed on hematopoietic cells. All CD300L proteins are type I cell surface glycoproteins that	
	contain a single immunoglobulin (Ig) V-like domain (Takatsu et al., 2006 [PubMed	

Target Details

	16876123]).[supplied by OMIM, Mar 2008].	
Molecular Weight:	34	
NCBI Accession:	NP_001161794	

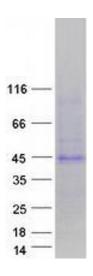
Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

Handling

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	

Images



Western Blotting

Image 1. Validation with Western Blot