

For Research Use Only

CD226 Recombinant antibody, PBS Only



Catalog Number: 82991-4-PBS

Basic Information

Catalog Number: 82991-4-PBS	GenBank Accession Number: BC074787	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 10666	CloneNo.: 240673G4
Source: Rabbit	ENSEMBL Gene ID: ENSG00000150637	
Isotype: IgG	UNIPROT ID: Q15762	
	Full Name: CD226 molecule	
	Calculated MW: 336 aa, 39 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

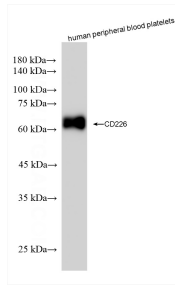
T: 4006900926

E: Proteintech-CN@ptglab.com

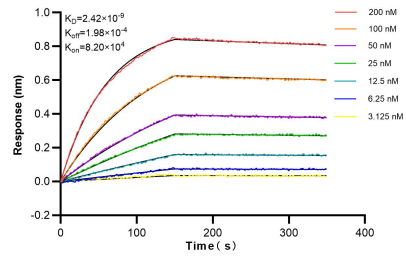
W: ptgcn.com

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Selected Validation Data



human peripheral blood platelets were subjected to SDS PAGE followed by western blot with 82991-4-RR (CD226 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82991-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 82991-4-RR against Human CD226 were performed. The affinity constant is 2.42 nM.