

For Research Use Only

GPVI Recombinant monoclonal antibody, PBS Only

Catalog Number:87275-3-PBS



Basic Information

Catalog Number: 87275-3-PBS	GenBank Accession Number: NM_016363.5	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 51206	CloneNo.: 252381D11
Isotype: IgG	UNIPROT ID: Q9HCN6	
Immunogen Catalog Number: EG6474	Full Name: glycoprotein VI (platelet)	
	Calculated MW: 37 kDa	
	Observed MW: 58 kDa	

Applications

Tested Applications:
WB, Indirect 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, pH7.3

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

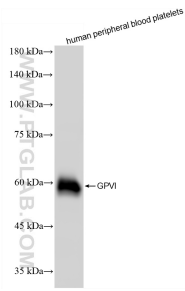
T: 4006900926

E: Proteintech-CN@ptglab.com

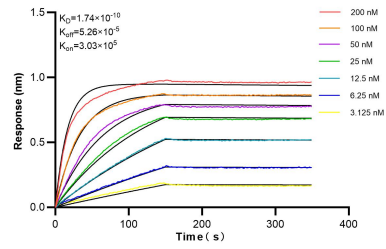
W: ptgcn.com

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Selected Validation Data



human peripheral blood platelets were subjected to SDS PAGE followed by western blot with 87275-3-RR (GPVI antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87275-3-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 87275-3-RR against Human GPVI were performed. The affinity constant is 0.174 nM.