

For Research Use Only

# GPVI Recombinant monoclonal antibody, PBS Only

Catalog Number: 87275-3-PBS



## Basic Information

<b>Catalog Number:</b> 87275-3-PBS	<b>GenBank Accession Number:</b> NM_016363.5	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 51206	<b>CloneNo.:</b> 252381D11
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9HCN6	
<b>Isotype:</b> IgG	<b>Full Name:</b> glycoprotein VI (platelet)	
<b>Immunogen Catalog Number:</b> EG6474	<b>Calculated MW:</b> 37 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
human

## Storage

**Storage:**  
Store at -80°C.  
**Storage Buffer:**  
PBS only, pH7.3

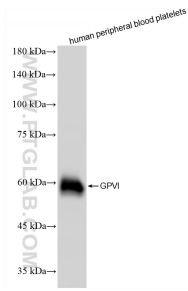
For technical support and original validation data for this product please contact:

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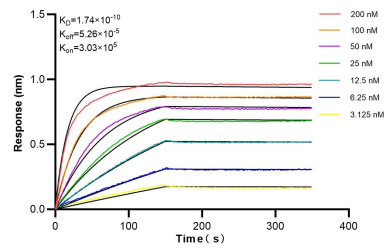
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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## Selected Validation Data



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.