

For Research Use Only

GPVI Recombinant monoclonal antibody

Catalog Number:87275-3-RR



Basic Information

Catalog Number:

87275-3-RR

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG6474

GenBank Accession Number:

NM_016363.5

GeneID (NCBI):

51206

UNIPROT ID:

Q9HCN6

Full Name:

glycoprotein VI (platelet)

Calculated MW:

37 kDa

Observed MW:

58 kDa

Purification Method:

Protein A purification

CloneNo.:

252381D11

Recommended Dilutions:

WB: 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : human peripheral blood platelets,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

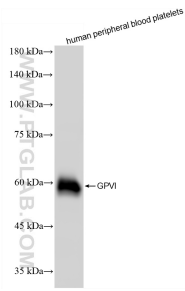
T: 4006900926

E: Proteintech-CN@ptglab.com

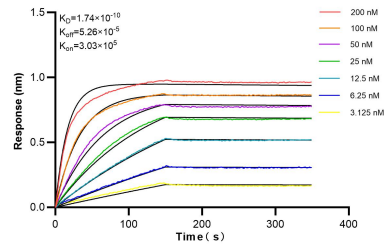
W: ptgcn.com

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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.



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