

For Research Use Only

ITGAV Recombinant antibody, PBS Only (Detector)

Catalog Number: 84883-4-PBS



Basic Information

Catalog Number:

84883-4-PBS

Concentration:

1000 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25825

GenBank Accession Number:

BC136442

GeneID (NCBI):

3685

UNIPROT ID:

P06756

Full Name:

integrin, alpha V (vitronectin receptor, alpha polypeptide, antigen CD51)

Calculated MW:

1048 aa, 116 kDa

Purification Method:

Protein A purification

CloneNo.:

242376E9

Applications

Tested Applications:

Cytometric bead array, 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:

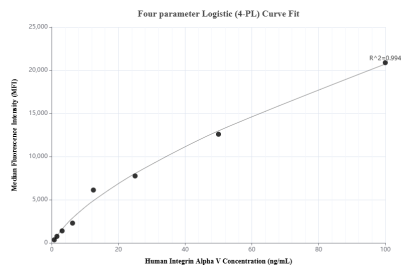
T: 4006900926

E: Proteintech-CN@ptglab.com

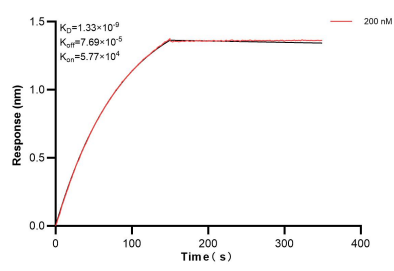
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01650-1, Integrin Alpha V Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84883-3-PBS. Detection antibody: 84883-4-PBS. Standard: Ag25825. Range: 0.781-100 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 84883-4-PBS against Human ITGAV was performed. The affinity constant is 1.33 nM.