

For Research Use Only

Integrin Alpha V Recombinant monoclonal antibody

Catalog Number: 84883-3-RR



Basic Information

Catalog Number:

84883-3-RR

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.:

242376D12

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

Storage

Storage:

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

Storage Buffer:

50mM HEPES, 150mM NaCl, 5mM EDTA, 0.1% CHAPS and 10% Sucrose, pH7.3

Aliquoting is unnecessary for -20°C storage

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

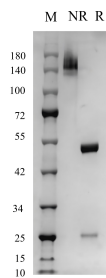
T: 4006900926

E: Proteintech-CN@ptglab.com

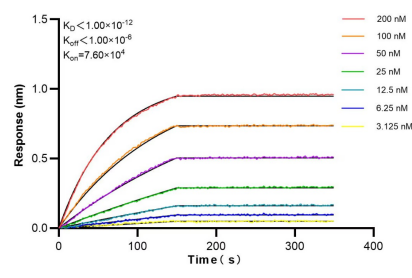
W: ptgcn.com

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Selected Validation Data



Purity of Integrin Alpha V Recombinant monoclonal antibody (84883-3-RR) was determined by SDS-PAGE. The antibody was resolved in an SDS-PAGE in reducing (R) and non-reducing (NR) conditions and stained using Coomassie blue.



Biolayer interferometry (BLI) kinetic assays of 84883-3-RR against Human Integrin Alpha V were performed. The affinity constant is below 1 pM.