For Research Use Only

ITGAV Recombinant antibody, PBS Only (Detector)

Catalog Number:84883-4-PBS



Purification Method:

Basic Information

Catalog Number: GenBank Accession Number:

84883-4-PBS BC 136442 Protein A purification

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 3685
 242376E9

Nanodrop; UNIPROT ID:
Source: P06756
Rabbit Full Name:

Isotype: integrin, alpha V (vitronectin receptor, IgG alpha polypeptide, antigen CD51)

Immunogen Catalog Number: Calculated MW: AG25825 1048 aa, 116 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84883-4-PBS targets ITGAV as part of a matched antibody pair:

MP01650-1: 84883-3-PBS capture and 84883-4-PBS detection (validated in Cytometric bead array)

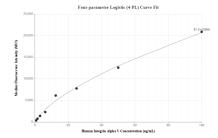
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only

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