For Research Use Only

Integrin alpha-5 Recombinant antibody, PBS Only (Capture)

Catalog Number:84468-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84468-1-PBS

BC008786 GeneID (NCBI): Protein A purification

CloneNo.: 241684A3

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID:

P08648

Source: Rabbit Full Name:

integrin, alpha 5 (fibronectin receptor,

Isotype: IgG

alpha polypeptide)

Calculated MW: 115 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84468-1-PBS targets Integrin alpha-5 as part of a matched antibody pair:

MP01350-1: 84468-1-PBS capture and 84468-3-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.

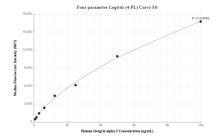
Storage

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

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01350-1, Integrin alpha-5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84468-1-PBS. Detection antibody: 84468-3-PBS.Standard: RP00012. Range: 0.781-100 ng/mL