For Research Use Only

Mouse PDGF R alpha/PDGFRA Recombinant antibody, PBS Only (Capture)



Catalog Number:84603-2-PBS

Basic Information

Catalog Number:

84603-2-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop: Source: Rabbit

Isotype: IgG

Full Name: platelet derived growth factor receptor, alpha polypeptide

> Calculated MW: 123kDa

GenBank Accession Number:

NM_001083316.2

GeneID (NCBI):

UNIPROT ID:

P26618-1

Purification Method: Protein A purification

CloneNo.: 242025E4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84603-2-PBS targets PDGF R alpha/PDGFRA as part of a matched antibody pair:

MP01458-1: 84603-2-PBS capture and 84603-1-PBS detection (validated in Cytometric bead array)

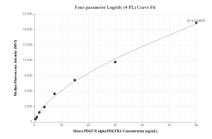
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01458-1, MOUSE PDGF R alpha/PDGFRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84603-2-PBS. Detection antibody: 84603-1-PBS. Standard: Eg1625. Range: 0.469-60 ng/mL