For Research Use Only

PDGFR beta/CD140b Recombinant antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

230214G4

Catalog Number:82943-6-PBS

Basic Information

Catalog Number: GenBank Accession Number:

82943-6-PBS BC032224 GeneID (NCBI):

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

Source:

platelet-derived growth factor Rabbit receptor, beta polypeptide

Isotype: Calculated MW: 1106 aa, 124 kDa IgG

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Product Information

82943-6-PBS targets PDGFR beta/CD140b as part of a matched antibody pair:

MP00006-3: 82943-6-PBS capture and 82943-3-PBS detection (validated in Sandwich ELISA)

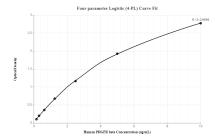
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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: 100% PBS pH 7.3

Selected Validation Data



Sandwich ELISA standard curve of MP00006-3, PDGFR beta/CD140b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82943-6-PBS. Detection antibody: 82943-3-PBS. Standard: Eg0147. Range: 0.156-10 ng/mL