For Research Use Only

PDGFRB Recombinant antibody, PBS Only (Capture)

Catalog Number:82943-2-PBS



Purification Method:

CloneNo.:

230214C10

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

82943-2-PBS BC032224

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by 5159

Nanodrop; Full Name:

platelet-derived growth factor Source: Rabbit receptor, beta polypeptide

Isotype: Calculated MW: 1106 aa, 124 kDa IgG

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

82943-2-PBS targets PDGFRB as part of a matched antibody pair:

MP00006-1: 82943-2-PBS capture and 82943-4-PBS detection (validated in Cytometric bead array)

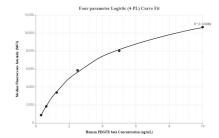
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00006-1, PDGFR beta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82943-2-PBS. Detection antibody: 82943-4-PBS. Standard: Eg0147. Range: 0.313-10 ng/mL