For Research Use Only

PDGFRB Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60543-1-PBS



Purification Method:

Protein A purification

CloneNo.:

2D5A2

Basic Information

Catalog Number: GenBank Accession Number:

60543-1-PBS BC032224

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

Nanodrop: **UNIPROT ID:** P09619 Mouse Full Name:

Isotype: platelet-derived growth factor lgG2b receptor, beta polypeptide

Immunogen Catalog Number: Calculated MW: AG28376 1106 aa. 124 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60543-1-PBS targets PDGFRB as part of a matched antibody pair:

MP50756-5: 60542-1-PBS capture and 60543-1-PBS detection (validated in Cytometric bead array)

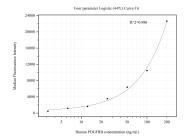
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50756-5, PDGFRB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60542-1-PBS. Detection antibody: 60543-1-PBS. Standard:Ag4285. Range: 3.125-200 ng/mL