For Research Use Only

Mouse PDGFR beta Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01260-2

Capture Antibody Information

Catalog Number: Clone ID: 84388-4-PBS 241754G11 Reactivity: Host: Rabbit mouse

Isotype Immunogen Catalog Number: IgG Eg1533

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

platelet derived growth factor receptor, beta polypeptide

Gene ID: 18596

Detection Antibody Information

Catalog Number: Clone ID: 84388-1-PBS 241754A5 Host: Reactivity: Rabbit mouse Isotype: GenBank: NM_008809.2 IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Eg1533 Conjugate: Unconjugated Full name:

> platelet derived growth factor receptor, beta polypeptide

Gene ID: 18596

Applications

Tested Applications:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01260-2 targets PDGFR beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse PDGFR beta Recombinant antibody, PBS Only 84388-4-PBS (241754G11). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse PDGFR beta Recombinant antibody, PBS Only (Detector) 84388-1-PBS (241754A5). 100 $\mu g.$ Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

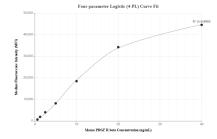
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01260-2, MOUSE PDGFR beta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84388-4-PBS. Detection antibody: 84388-1-PBS. Standard: Eg1533. Range: 0.625-40 ng/mL