For Research Use Only

PDGFRA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01256-3

Capture Antibody Information

Catalog Number: 84383-4-PBS Host: Rabbit

Isotype: **Purification Method:**

Protein A purification

Conjugate: Unconjugated Full name:

platelet-derived growth factor receptor, alpha polypeptide

Gene ID: 5156

Detection Antibody Information

Catalog Number: Clone ID: 84383-1-PBS 241658F12 Host: Reactivity: Rabbit human Isotype: GenBank: BC015186

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

platelet-derived growth factor receptor, alpha polypeptide

Gene ID: 5156

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

241659C12

Reactivity:

GenBank:

BC015186

human

Recommended Dilutions:

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

Product Information

MP01256-3 targets PDGFRA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGFRA Recombinant antibody, PBS Only (Capture) 84383-4-PBS (241659C12). 100 µg.

Detection antibody: PDGFRA Recombinant antibody, PBS Only (Detector) 84383-1-PBS (241658F12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PDGFRA matched antibody pairs: MP01256-1, MP01256-2

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

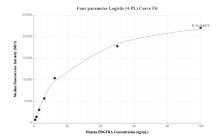
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01256-3, PDGFRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84383-4-PBS. Detection antibody: 84383-1-PBS. Standard: RP00003. Range: 0.781-100 ng/mL