For Research Use Only

## PDGFRA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01256-1

Capture Antibody Information Catalog Number: 84383-5-PBS Host:

Host: Reactivity:
Rabbit human
Isotype: GenBank:
IgG BC015186

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: 98141-1-PBS 241658H4

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC015186

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

platelet-derived growth factor receptor, alpha polypeptide

Gene ID: 5156

**Applications** 

Tested Applications:

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

Array)

Clone ID:

241659E9

Recommended Dilutions:

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

## **Product Information**

MP01256-1 targets PDGFRA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGFRA Recombinant antibody, PBS Only (Capture) 84383-5-PBS (241659E9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Anti-Human PDGFRA Rabbit Recombinant Antibody, PBS Only 98141-1-PBS (241658H4). 100  $\mu$  g. Concentration 1 mgl/ml.

Alternative PDGFRA matched antibody pairs: MP01256-2, MP01256-3

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 pairs

Antibody use should be optimized for each application and assay.

Storage

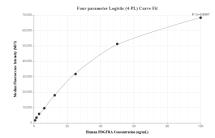
Storage:

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 MP01256-1, PDGFRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84383-5-PBS. Detection antibody: 98141-1-PBS. Standard: RP00003. Range: 0.781-100 ng/mL