For Research Use Only

## PDGFD Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50964-3

Capture Antibody Information

Catalog Number: Clone ID: 68701-3-PBS 1C10D4

Host: Reactivity: Mouse human

human platelet derived growth factor D

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC030645
 80310

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag29199

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68701-4-PBS 4E10E2 Unconjugated Host: Reactivity: Full name:

Mouse human platelet derived growth factor D

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC030645
 80310

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag29199

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

**Product Information** 

MP50964-3 targets PDGFD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGFD Monoclonal antibody, PBS Only (Capture) 68701-3-PBS (1C10D4). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: PDGFD Monoclonal antibody, PBS Only (Detector) 68701-4-PBS (4E10E2). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of  $1\,\text{mg/mL}$ , ready for conjugation.

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

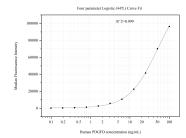
Store at -80°C

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 MP50964-3, PDGFD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68701-3-PBS. Detection antibody: 68701-4-PBS. Standard:Ag5154. Range: 0.098-100 ng/mL