For Research Use Only

## PDGFD Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50964-4

**Capture Antibody** Information

Catalog Number: Clone ID: 68701-2-PBS 2G9C1 Reactivity: Host: Mouse human

platelet derived growth factor D Isotype: GenBank: Gene ID: BC030645

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag29199

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68701-5-PBS 1H5F1 Unconjugated Reactivity: Full name:

Mouse human platelet derived growth factor D

Isotype: GenBank: Gene ID: lgG1 BC030645 80310

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag29199

**Applications** 

**Tested Applications:** 

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

80310

Unconjugated

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

**Product Information** 

MP50964-4 targets PDGFD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGF-D Monoclonal antibody, PBS Only (Capture) 68701-2-PBS (2G9C1). 100  $\,\mu$  g. Concentration 1

Detection antibody: PDGFD Monoclonal antibody, PBS Only (Detector) 68701-5-PBS (1H5F1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

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.

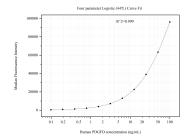
Storage

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 MP50964-4, PDGFD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68701-2-PBS. Detection antibody: 68701-5-PBS. Standard:Ag5154. Range: 0.098-100 ng/mL