For Research Use Only

## PDGFRB Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50756-2

Capture Antibody Information

Catalog Number: Clone ID: 60535-3-PBS 2E6H12
Host: Reactivity:

Mouse human

Isotype: GenBank:
IgG1 BC032224

**Purification Method:** 

Protein G Magarose purification

Conjugate:
Unconjugated
Full name:

platelet-derived growth factor receptor, beta polypeptide

Gene ID: 5159

5159

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60535-4-PBS
 3G3G10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 platelet-deriv.

Mousehumanplatelet-derived growth factorIsotype:GenBank:receptor, beta polypeptideIgG1BC032224Gene ID:

Purification Method:

Protein G Magarose purification

Recommended Dilutions:

Tested Applications: Range:
Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

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

**Product Information** 

**Applications** 

 $MP50756-2\ targets\ PDGFRB\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: PDGFRB Monoclonal antibody, PBS Only (Capture) 60535-3-PBS (2E6H12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: PDGFRB Monoclonal antibody, PBS Only (Detector) 60535-4-PBS (3G3G10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative PDGFRB matched antibody pairs: MP00006-2, MP00006-3, MP50756-1

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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

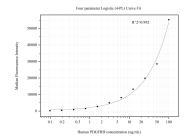
Store at -80°C.

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

Storage buffer

PBS only

## **Selected Validation Data**



Cytometric bead array standard curve of MP50756-2, PDGFRB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60535-3-PBS. Detection antibody: 60535-4-PBS. Standard:Eg0147. Range: 0.098-100 ng/mL