

PDGFR beta/CD140b Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50756-4**

Capture Antibody Information

Catalog Number:
60535-7-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2C10A8
Reactivity:
human
GenBank:
BC032224

Conjugate:
Unconjugated
Full name:
platelet-derived growth factor receptor, beta polypeptide
Gene ID:
5159

Detection Antibody Information

Catalog Number:
60535-8-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
4G8A5
Reactivity:
human
GenBank:
BC032224

Conjugate:
Unconjugated
Full name:
platelet-derived growth factor receptor, beta polypeptide
Gene ID:
5159

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50756-4 targets PDGFR beta/CD140b in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDGFR beta/CD140b Monoclonal antibody, PBS Only (Capture) 60535-7-PBS (2C10A8). 100 µg. Concentration 1 mg/mL.

Detection antibody: PDGFR beta/CD140b Monoclonal antibody, PBS Only (Detector) 60535-8-PBS (4G8A5). 100 µg. Concentration 1 mg/mL.

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

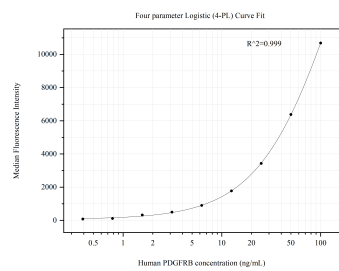
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50756-4, PDGFRB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60535-7-PBS. Detection antibody: 60535-8-PBS. Standard:Eg0147. Range: 0.391-100 ng/mL.