

For Research Use Only

PDGFD Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50964-1

Capture Antibody Information

Catalog Number:
68701-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G9C1

Reactivity:
human

Immunogen Catalog Number:
Ag29199

Conjugate:
Unconjugated

Full name:
platelet derived growth factor D

Gene ID:
80310

Detection Antibody Information

Catalog Number:
68701-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2A4B7

Reactivity:
human

GenBank:
BC030645

Immunogen Catalog Number:
Ag29199

Conjugate:
Unconjugated

Full name:
platelet derived growth factor D

Gene ID:
80310

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP50964-1 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 µg. Concentration 1 mg/ml.

Detection antibody: PDGF-D Monoclonal antibody, PBS Only (Detector) 68701-1-PBS (2A4B7). 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.

Storage buffer:
PBS only

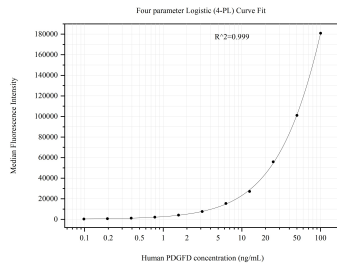
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50964-1, PDGFD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68701-2-PBS. Detection antibody: 68701-1-PBS. Standard:Ag5154. Range: 0.098-100 ng/mL.