

# 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.

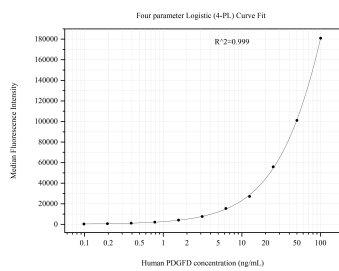
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**Storage buffer:**  
PBS only

## 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.