For Research Use Only

## PDPN Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50340-2

**Capture Antibody** Information

Catalog Number: 67432-3-PBS Host:

Reactivity: Mouse human Isotype: Immunogen Catalog Number:

**Purification Method:** Protein A purification

IgG2a

**Detection Antibody** Information

Catalog Number: Clone ID: 67432-4-PBS 1F2H1 Host: Reactivity: Mouse human Isotype: GenBank: lgG1 BC022812

Clone ID:

1B12E4

Ag17691

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag17691

**Applications** 

**Tested Applications:** 

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

podoplanin

Conjugate:

Full name:

podoplanin

Gene ID:

10630

Unconjugated

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10630

Unconjugated

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

**Product Information** 

MP50340-2 targets PDPN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDPN Monoclonal antibody, PBS Only (Capture) 67432-3-PBS (1B12E4). 100 µg. Concentration 1

 $Detection\ antibody:\ PDPN\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67432-4-PBS\ (1F2H1).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentratio$ mgl/ml.

Alternative PDPN matched antibody pairs: MP50340-1

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

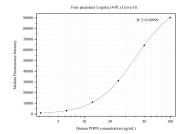
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50340-2, PDPN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67432-3-PBS. Detection antibody: 67432-4-PBS. Standard:Ag17691. Range: 3.125-100 ng/mL.