

For Research Use Only

PDPN Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50340-1

Capture Antibody Information

Catalog Number:
67432-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1C1C7
Reactivity:
human
GenBank:
BC022812
Immunogen Catalog Number:
Ag17691

Conjugate:
Unconjugated
Full name:
podoplanin
Gene ID:
10630

Detection Antibody Information

Catalog Number:
67432-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1D9F3
Reactivity:
human
GenBank:
BC022812
Immunogen Catalog Number:
Ag17691

Conjugate:
Unconjugated
Full name:
podoplanin
Gene ID:
10630

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50340-1 targets PDPN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: PDPN Monoclonal antibody, PBS Only (Capture) 67432-2-PBS (1C1C7). 100 µg. Concentration 1 mg/mL.
Detection antibody: Podoplanin Monoclonal antibody, PBS Only (Detector) 67432-1-PBS (1D9F3). 100 µg. Concentration 1 mg/mL.
Alternative PDPN matched antibody pairs: MP50340-2
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.

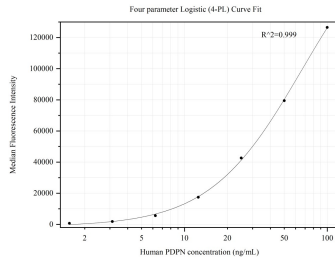
Storage

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 MP50340-1, PDPN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67432-2-PBS. Detection antibody: 67432-1-PBS. Standard: Ag17691. Range: 1.563-100 ng/mL.