

PLA2R1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51264-1**

Capture Antibody Information

Catalog Number:

60853-1-PBS

Host:

Mouse

Isotype:

IgG2b

Purification Method:

Protein A Magarose purification

Clone ID:

2G8H3

Reactivity:

human

Immunogen Catalog Number:

Ag22448

Conjugate:

Unconjugated

Full name:

phospholipase A2 receptor 1, 180kDa

Gene ID:

22925

Detection Antibody Information

Catalog Number:

60853-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

3H5F3

Reactivity:

human

GenBank:

BC140823

Immunogen Catalog Number:

Ag22448

Conjugate:

Unconjugated

Full name:

phospholipase A2 receptor 1, 180kDa

Gene ID:

22925

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 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

MP51264-1 targets PLA2R1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PLA2R1 Monoclonal antibody, PBS Only (Capture) 60853-1-PBS (2G8H3). 100 µg. Concentration 1 mg/mL.

Detection antibody: PLA2R1 Monoclonal antibody, PBS Only (Detector) 60853-2-PBS (3H5F3). 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:

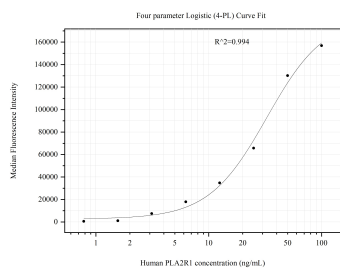
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51264-1, PLA2R1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60853-1-PBS. Detection antibody: 60853-2-PBS. Standard:Ag22448. Range: 0.781-100 ng/mL.