

For Research Use Only

INPP5E Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51053-1

Capture Antibody Information

Catalog Number:
68602-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1D12D10

Reactivity:
human

Immunogen Catalog Number:
Ag11959

Conjugate:
Unconjugated

Full name:
inositol polyphosphate-5-phosphatase, 72 kDa

Gene ID:
56623

Detection Antibody Information

Catalog Number:
68602-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1D10D3

Reactivity:
human

GenBank:
BC028032

Immunogen Catalog Number:
Ag11959

Conjugate:
Unconjugated

Full name:
inositol polyphosphate-5-phosphatase, 72 kDa

Gene ID:
56623

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

MP51053-1 targets INPP5E in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: INPP5E Monoclonal antibody, PBS Only (Capture) 68602-2-PBS (1D12D10). 100 µg. Concentration 1 mg/ml.

Detection antibody: INPP5E Monoclonal antibody, PBS Only (Detector) 68602-3-PBS (1D10D3). 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

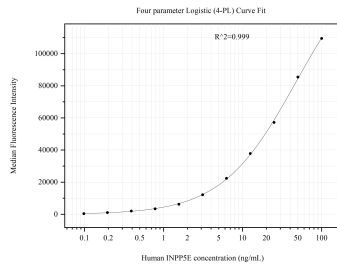
For technical support and original validation data for this product please contact:

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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 MP51053-1, INPP5E Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68602-2-PBS. Detection antibody: 68602-3-PBS. Standard: Ag11959. Range: 0.098-100 ng/mL.