For Research Use Only

## INPP4B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01878-1

**Capture Antibody** Information

Catalog Number: Clone ID: 85151-3-PBS 242837D11 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag8676

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

inositol polyphosphate-4phosphatase, type II, 105kDa

Gene ID:

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85151-4-PBS 242837H2 Host: Reactivity: Rabbit human Isotype: GenBank:

BC005273 Gene ID: IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag8676 Unconjugated Full name:

inositol polyphosphate-4phosphatase, type II, 105kDa

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

## **Product Information**

in USA), or 1(312) 455-8498 (outside USA)

MP01878-1 targets INPP4B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: INPP4B Recombinant antibody, PBS Only (Capture) 85151-3-PBS (242837D11). 100 µg. Concentration 1 mg/ml.

 $Detection\ antibody; INPP4B\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 85151-4-PBS\ (242837H2).\ 100\ \mu g.$ Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

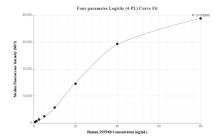
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01878-1, INPP4B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85151-3-PBS. Detection antibody: 85151-4-PBS. Standard: Ag8676. Range: 0.625-80 ng/mL