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 Host: Reactivity: Rabbit human

GenBank: Isotype BC005273

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag8676 Conjugate: Unconjugated Full name:

inositol polyphosphate-4phosphatase, type II, 105kDa

Gene ID: 8821

**Detection Antibody** Information

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

Isotype: GenBank: IgG BC005273

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag8676 Conjugate: Unconjugated Full name:

inositol polyphosphate-4phosphatase, type II, 105kDa

Gene ID: 8821

**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** 

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.

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

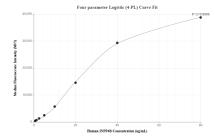
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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