For Research Use Only

## PPME1 Recombinant Matched Antibody Pair, PBS Only



protein phosphatase methylesterase

Catalog Number: MP01909-2

**Capture Antibody Information** 

Catalog Number: Clone ID: 85221-1-PBS 242929F3 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag5817

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

Gene ID: 51400

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85221-3-PBS 242929H4 Unconjugated Reactivity: Full name: Rabbit human protein phosphatase methylesterase

Isotype: GenBank: IgG BC050705 Gene ID: 51400 Immunogen Catalog Number:

**Purification Method:** Ag5817

Protein A purification

Recommended Dilutions:

**Tested Applications:** 0.781-100 ng/mL (Cytometric Bead Cytometric bead array Array)

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

**Product Information** 

**Applications** 

MP01909-2 targets PPME1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PPME1 Recombinant antibody, PBS Only (Capture) 85221-1-PBS (242929F3). 100 µg.

Detection antibody: PPME1 Recombinant antibody, PBS Only (Detector) 85221-3-PBS (242929H4). 100 µg. 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.

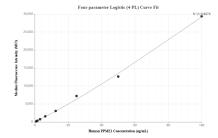
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01909-2, PPME1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85221-1-PBS. Detection antibody: 85221-3-PBS. Standard: Ag5817. Range: 0.781-100 ng/mL