For Research Use Only

## PRM1 Recombinant Matched Antibody Pair, PBS Only

proteintech®

Antibodies | ELISA kits | Proteins

www.ptglab.com

Catalog Number: MP01002-1

Capture Antibody Information

Catalog Number: 84087-3-PBS Host: Rabbit

Isotype

IgG
Purification Method:
Protein A purification

Clone ID: 241160F3 Reactivity: human

Clone ID:

241160C3

Reactivity:

human

Immunogen Catalog Number: Ag8218

Gene ID: 5619

PRM1

Conjugate:

Full name:

Conjugate:

Full name:

PRM1

5619

Gene ID:

Unconjugated

Unconjugated

Detection Antibody Information

Catalog Number: 84087-2-PBS Host: Rabbit Isotype: IgG

 Isotype:
 GenBank:

 IgG
 BC003673

 Purification Method:
 Immunogen Catalog Number:

 Protein A purification
 Ag8218

Tested Applications: Range:

Cytometric bead array 0.781-100 Array)

0.781-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

**Product Information** 

**Applications** 

MPO1002-1 targets PRM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PRM1 Recombinant antibody, PBS Only (Capture) 84087-3-PBS (241160F3). 100  $\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PRM1 Recombinant antibody, PBS Only (Detector) 84087-2-PBS (241160C3). 100 µg. Concentration 1 mgl/ml.

Alternative PRM1 matched antibody pairs: MP01002-2

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.

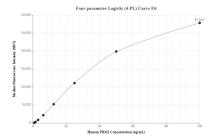
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01002-1, PRM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84087-3-PBS. Detection antibody: 84087-2-PBS. Standard: Ag8218. Range: 0.781-100 ng/mL