For Research Use Only

## MFRP Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00066-3

Capture Antibody Information

Catalog Number: Clone ID: 83075-1-PBS 230418A7
Host: Reactivity: Rabbit Human

Rabbit Human membrane frizzled-related protein

Isotype: GenBank: Gene ID:

IgG BC160191 83552

Purification Method: Immunogen Catalog Number: Affinity: Protein A purification Ag34302  $K_{D}$ = 9.79 x 10<sup>-11</sup>

 $K_{Off} = 1.89 \times 10^{-5}$  $K_{On} = 1.93 \times 10^{5}$ 

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83075-2-PBS230418A12UnconjugatedHost:Reactivity:Full name:RabbitHumanmembrane frizzled-related protein

Isotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene II

 IgG
 BC160191
 83552

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34302

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.625-10 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**

MP00066-3 targets MFRP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MFRP Recombinant antibody, PBS Only (Capture) 83075-1-PBS (230418A7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: MFRP Recombinant antibody, PBS Only (Detector) 83075-2-PBS (230418A12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative MFRP matched antibody pairs: MP00066-1, MP00066-2

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.

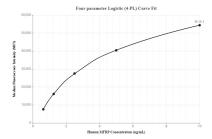
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00066-3, MFRP Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83075-1-PBS. Detection antibody: 83075-2-PBS. Standard: Ag34302. Range: 0.625-10 ng/mL