For Research Use Only

## **RBMS1** Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00575-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 83623-4-PBS 240677G10 Host: Reactivity: Rabbit Human

Isotype Immunogen Catalog Number:

Ag1493

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

RNA binding motif, single stranded

interacting protein 1

Gene ID: 5937

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83623-1-PBS 240677E5 Reactivity: Rabbit Human

Isotype: GenBank: IgG BC018951

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag1493 Unconjugated Full name:

RNA binding motif, single stranded

interacting protein 1

Gene ID: 5937

**Applications** 

**Tested Applications:** 

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP00575-1 targets RBMS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RBMS1 Recombinant antibody, PBS Only (Capture) 83623-4-PBS (240677G10). 100 µg.

Detection antibody: RBMS1 Recombinant antibody, PBS Only (Detector) 83623-1-PBS (240677E5). 100 µg. Concentration 1 mgl/ml.

Alternative RBMS1 matched antibody pairs: MP00575-2, MP00575-3

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.

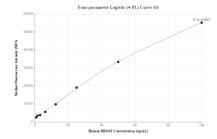
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00575-1, RBMS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83623-4-PBS. Detection antibody: 83623-1-PBS. Standard: Ag1493. Range: 0.78-100 ng/mL