For Research Use Only

## MTMR15 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

myotubularin related protein 15

Catalog Number: MP00572-1

**Capture Antibody** Information

Catalog Number: Clone ID: 83622-4-PBS 240629D12 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Gene ID: Ag11651 22909

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83622-1-PBS 240629A4 Unconjugated Reactivity: Full name:

Rabbit human myotubularin related protein 15

Isotype: GenBank: Gene ID: IgG BC047882 22909

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag11651

**Applications** 

**Tested Applications:** 

0.78-100 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** 

MP00572-1 targets MTMR15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MTMR15 Recombinant antibody, PBS Only (Capture/Detector) 83622-4-PBS (240629D12). 100 µg.

 $Detection\ antibody:\ MTMR15\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83622-1-PBS\ (240629A4).\ 100\ \mu g.$ Concentration 1 mgl/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.

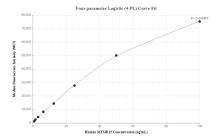
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP00572-1, MTMR15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83622-4-PBS. Detection antibody: 83622-1-PBS. Standard: Ag11651. Range: 0.78-100 ng/mL