For Research Use Only

## MTMR15 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00572-2

Capture Antibody Information Catalog Number: Clone ID: 83622-3-PBS 240629C3
Host: Reactivity:

Rabbit human myotubularin related protein 15

Isotype: GenBank: Gene ID:
IgG BC047882 22909

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11651

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83622-1-PBS
 240629A4
 Unconjugated

 Host:
 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: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP00572-2 targets MTMR15 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MTMR15 Recombinant antibody, PBS Only (Capture) 83622-3-PBS (240629C3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

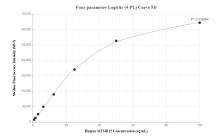
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00572-2, MTMR15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83622-3-PBS. Detection antibody: 83622-1-PBS. Standard: Ag11651. Range: 0.78-100 ng/mL