For Research Use Only

## TMEM63A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50711-2

**Capture Antibody** Information

Catalog Number: Clone ID: 60509-3-PBS 3H1E8 Reactivity: Host: Mouse

human transmembrane protein 63A

Isotype: Immunogen Catalog Number: Gene ID: IgG3 Ag16911 9725

**Purification Method:** 

Protein A Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60509-2-PBS 2D11H10 Unconjugated Host: Reactivity: Full name: Mouse human transmembrane protein 63A

GenBank: Gene ID:

Isotype: IgG2a BC030245 9725

**Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag16911

**Applications** 

**Tested Applications:** 

0.391-100 ng/mL (Cytometric Bead 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** 

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

MP50711-2 targets TMEM63A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM63A Monoclonal antibody, PBS Only (Capture) 60509-3-PBS (3H1E8). 100 µg. Concentration

 $Detection\ antibody;\ TMEM63A\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60509-2-PBS\ (2D11H10).\ 100\ \mu g.$ Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

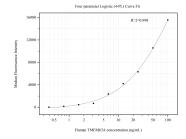
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## **Selected Validation Data**



Cytometric bead array standard curve of MP50711-2, TMEM63A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60509-3-PBS. Detection antibody: 60509-2-PBS. Standard:Ag16911. Range: 0.391-100 ng/mL.