For Research Use Only

## TMED10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50860-1

**Capture Antibody** Information

Catalog Number: Clone ID: 67876-2-PBS 1F11C2 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag7516

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

transmembrane emp24-like trafficking protein 10 (yeast)

Gene ID: 10972

Gene ID: 10972

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67876-3-PBS 3C7A4 Unconjugated Host: Reactivity: Full name: Mouse human transmembrane emp24-like trafficking protein 10 (yeast)

Isotype: GenBank: IgG2a BC001825 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7516

**Tested Applications:** 6.25-100 ng/mL (Cytometric Bead Cytometric bead array

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

Recommended Dilutions:

**Product Information** 

**Applications** 

MP50860-1 targets TMED10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMED10 Monoclonal antibody, PBS Only (Capture) 67876-2-PBS (1F11C2). 100 µg. Concentration 1

 $Detection\ antibody;\ TMED10\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67876-3-PBS\ (3C7A4).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

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

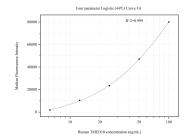
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50860-1, TMED10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67876-2-PBS. Detection antibody: 67876-3-PBS. Standard:Ag7516. Range: 6.25-100 ng/mL