

TMEM176B Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51220-2**

Capture Antibody Information

Catalog Number: 60825-3-PBS	Clone ID: 2D5E8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: transmembrane protein 176B
Isotype: IgG2a	GenBank: BC004358	Gene ID: 28959
Purification Method: Protein A purification	Immunogen Catalog Number: Ag13918	

Detection Antibody Information

Catalog Number: 60825-2-PBS	Clone ID: 2A9G7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: transmembrane protein 176B
Isotype: IgG1	GenBank: BC004358	Gene ID: 28959
Purification Method: Protein G purification	Immunogen Catalog Number: Ag13918	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51220-2 targets TMEM176B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM176B Monoclonal antibody, PBS Only (Capture) 60825-3-PBS (2D5E8). 100 µg. Concentration 1 mg/mL.

Detection antibody: TMEM176B Monoclonal antibody, PBS Only (Detector) 60825-2-PBS (2A9G7). 100 µg. 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 pairs.

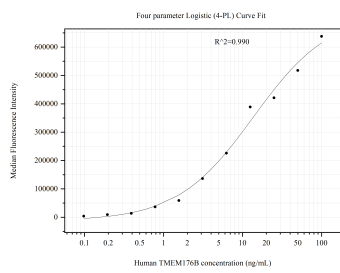
Antibody use should be optimized for each application and assay.

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 MP51220-2, TMEM176B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60825-3-PBS. Detection antibody: 60825-2-PBS. Standard:Ag13918. Range: 0.098-100 ng/mL