

# TMEM168 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51180-4**

## Capture Antibody Information

Catalog Number: 60811-3-PBS	Clone ID: 2B3F6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: transmembrane protein 168
Isotype: IgG1	GenBank: BC030804	Gene ID: 64418
Purification Method: Protein G purification	Immunogen Catalog Number: Ag18337	

## Detection Antibody Information

Catalog Number: 60811-5-PBS	Clone ID: 2A3E1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: transmembrane protein 168
Isotype: IgG1	GenBank: BC030804	Gene ID: 64418
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag18337	

## Applications

Tested Applications: Cytometric bead array	Range: 0.391-100 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

MP51180-4 targets TMEM168 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM168 Monoclonal antibody, PBS Only (Capture) 60811-3-PBS (2B3F6). 100 µg. Concentration 1 mg/mL.

Detection antibody: TMEM168 Monoclonal antibody, PBS Only (Detector) 60811-5-PBS (2A3E1). 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.

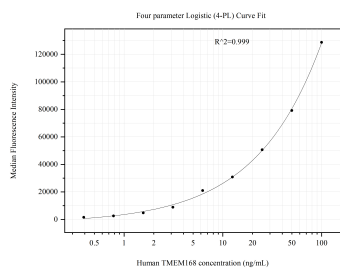
Antibody use should be optimized for each application and assay.

## 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 MP51180-4, TMEM168 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60811-3-PBS. Detection antibody: 60811-5-PBS. Standard:Ag18337. Range: 0.391-100 ng/mL