

For Research Use Only



TMEM168 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51180-2

Capture Antibody Information

Catalog Number:
60811-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2B3F6

Reactivity:
human

Immunogen Catalog Number:
Ag18337

Conjugate:
Unconjugated

Full name:
transmembrane protein 168

Gene ID:
64418

Detection Antibody Information

Catalog Number:
60811-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C12F2

Reactivity:
human

GenBank:
BC030804

Immunogen Catalog Number:
Ag18337

Conjugate:
Unconjugated

Full name:
transmembrane protein 168

Gene ID:
64418

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.

Product Information

MP51180-2 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) 60811-2-PBS (1C12F2). 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.

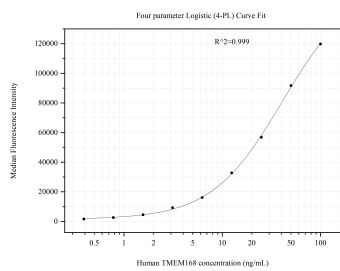
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51180-2, TMEM168 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60811-3-PBS. Detection antibody: 60811-2-PBS. Standard:Ag18337. Range: 0.391-100 ng/mL