

For Research Use Only

TMEM173 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50923-2

Capture Antibody Information

Catalog Number:
66680-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3A6H8

Reactivity:
human

Immunogen Catalog Number:
Ag20363

Conjugate:
Unconjugated

Full name:
transmembrane protein 173

Gene ID:
340061

Detection Antibody Information

Catalog Number:
66680-4-PBS

Host:
Mouse

Isotype:
IgG3

Purification Method:
Protein A Magarose purification

Clone ID:
1D1B6

Reactivity:
human

GenBank:
BC047779

Immunogen Catalog Number:
Ag20363

Conjugate:
Unconjugated

Full name:
transmembrane protein 173

Gene ID:
340061

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50923-2 targets TMEM173 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM173 Monoclonal antibody, PBS Only (Capture) 66680-2-PBS (3A6H8). 100 µg. Concentration 1 mg/ml.

Detection antibody: TMEM173 Monoclonal antibody, PBS Only (Detector) 66680-4-PBS (1D1B6). 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.

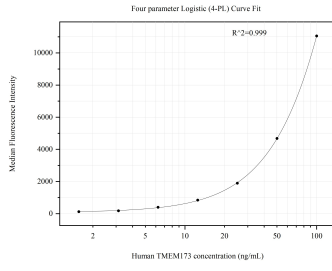
Storage

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 MP50923-2, TMEM173 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66680-2-PBS. Detection antibody: 66680-4-PBS. Standard:Ag20363. Range: 1.563-100 ng/mL