

For Research Use Only



TMEM173 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50923-1

Capture Antibody Information

Catalog Number: 66680-2-PBS	Clone ID: 3A6H8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: transmembrane protein 173
Isotype: IgG1	GenBank: BC047779	Gene ID: 340061
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag20363	

Detection Antibody Information

Catalog Number: 66680-3-PBS	Clone ID: 3H5E5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: transmembrane protein 173
Isotype: IgG1	GenBank: BC047779	Gene ID: 340061
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag20363	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-25 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

MP50923-1 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 μ g. Concentration 1 mg/ml.

Detection antibody: TMEM173 Monoclonal antibody, PBS Only (Detector) 66680-3-PBS (3H5E5). 100 μ g. 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

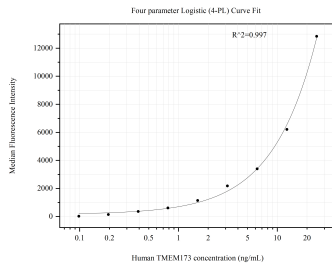
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 MP50923-1, TMEM173 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66680-2-PBS. Detection antibody: 66680-3-PBS. Standard: Ag20363. Range: 0.098-25 ng/mL