

For Research Use Only

TMS1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51719-1

Capture Antibody Information

Catalog Number: 67494-2-PBS	Clone ID: 2E5E6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: PYD and CARD domain containing
Isotype: IgG1	GenBank: BC004470	Gene ID: 29108
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28424	

Detection Antibody Information

Catalog Number: 67494-1-PBS	Clone ID: 2G12E6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: PYD and CARD domain containing
Isotype: IgG1	GenBank: BC004470	Gene ID: 29108
Purification Method: Protein G purification	Immunogen Catalog Number: Ag28424	

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.
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Product Information

MP51719-1 targets TMS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMS1 Monoclonal antibody, PBS Only (Capture) 67494-2-PBS (2E5E6). 100 μ g. Concentration 1 mg/mL.

Detection antibody: ASC/TMS1 Monoclonal antibody, PBS Only (Detector) 67494-1-PBS (2G12E6). 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

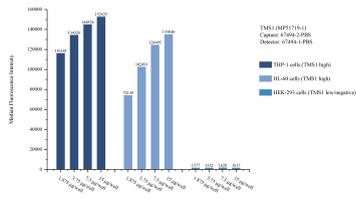
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

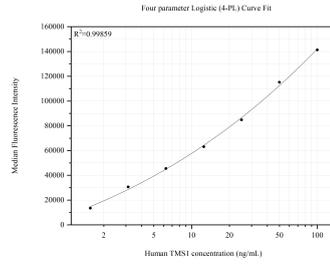
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 sample test of MP51719-1, TMS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67494-2-PBS. Detection antibody: 67494-1-PBS.



Cytometric bead array standard curve of MP51719-1, TMS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67494-2-PBS. Detection antibody: 67494-1-PBS. Standard: Ag28424. Range: 1.563-100 ng/mL.