

ADAMTS17 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50434-3**

Capture Antibody Information

Catalog Number: 68973-1-PBS	Clone ID: 2D5F9	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ADAM metalloproteinase with thrombospondin type 1 motif, 17
Isotype: IgG2a	GenBank: NM_139057.3	Gene ID: 170691
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag32013	

Detection Antibody Information

Catalog Number: 68973-4-PBS	Clone ID: 1A1B6	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ADAM metalloproteinase with thrombospondin type 1 motif, 17
Isotype: IgG1	GenBank: NM_139057.3	Gene ID: 170691
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag32013	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-100 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

MP50434-3 targets ADAMTS17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAMTS17 Monoclonal antibody, PBS Only (Capture) 68973-1-PBS (2D5F9). 100 µg. Concentration 1 mg/mL.

Detection antibody: ADAMTS17 Monoclonal antibody, PBS Only (Detector) 68973-4-PBS (1A1B6). 100 µg. Concentration 1 mg/mL.

Alternative ADAMTS17 matched antibody pairs: MP50434-1, MP50434-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

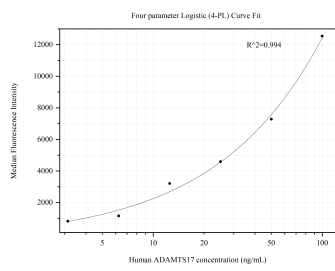
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50434-3, ADAMTS17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68973-1-PBS. Detection antibody: 68973-4-PBS. Standard:Ag32013. Range: 3.125-100 ng/mL.