

ADAM10 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50387-1**

Capture Antibody Information

Catalog Number: 66620-2-PBS	Clone ID: 2A7A11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ADAM metallopeptidase domain 10
Isotype: IgG1	GenBank: BC126253	Gene ID: 102
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag23062	

Detection Antibody Information

Catalog Number: 66620-3-PBS	Clone ID: 1A4C12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ADAM metallopeptidase domain 10
Isotype: IgG1	GenBank: BC126253	Gene ID: 102
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag23062	

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.
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Product Information

MP50387-1 targets ADAM10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAM10 Monoclonal antibody, PBS Only (Capture) 66620-2-PBS (2A7A11). 100 µg. Concentration 1 mg/mL.

Detection antibody: ADAM10 Monoclonal antibody, PBS Only (Detector) 66620-3-PBS (1A4C12). 100 µg. Concentration 1 mg/mL.

Alternative ADAM10 matched antibody pairs: MP50387-2, MP50387-3, MP50387-4

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.

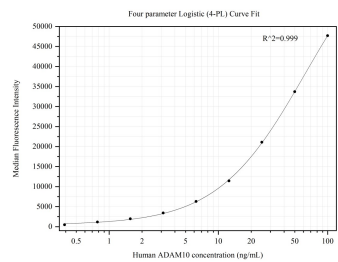
Antibody use should be optimized for each application and assay.

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 MP50387-1, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-2-PBS. Detection antibody: 66620-3-PBS. Standard:Ag23062. Range: 0.391-100 ng/mL.