

ADAT2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50937-1**

Capture Antibody Information

Catalog Number: 60654-1-PBS	Clone ID: 2H9G10	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: adenosine deaminase, tRNA-specific 2, TAD2 homolog (S. cerevisiae)
Isotype: IgG1	GenBank: BC037955	Gene ID: 134637
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4717	

Detection Antibody Information

Catalog Number: 60654-2-PBS	Clone ID: 2C4H8	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: adenosine deaminase, tRNA-specific 2, TAD2 homolog (S. cerevisiae)
Isotype: IgG3	GenBank: BC037955	Gene ID: 134637
Purification Method: Protein A purification	Immunogen Catalog Number: Ag4717	

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

MP50937-1 targets ADAT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAT2 Monoclonal antibody, PBS Only (Capture) 60654-1-PBS (2H9G10). 100 µg. Concentration 1 mg/mL.

Detection antibody: ADAT2 Monoclonal antibody, PBS Only (Detector) 60654-2-PBS (2C4H8). 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.

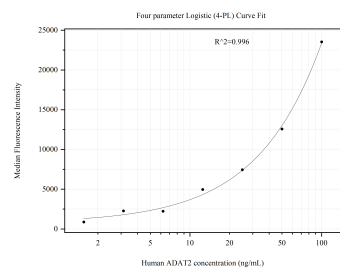
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50937-1, ADAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60654-1-PBS. Detection antibody: 60654-2-PBS. Standard:Ag4717. Range: 1.563-100 ng/mL.