

ADA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51321-2**

Capture Antibody Information

Catalog Number: 67870-2-PBS	Clone ID: 1F1H7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: adenosine deaminase
Isotype: IgG1	GenBank: BC040226	Gene ID: 100
Purification Method: Protein G purification	Immunogen Catalog Number: Ag31326	

Detection Antibody Information

Catalog Number: 67870-4-PBS	Clone ID: 1C2C3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: adenosine deaminase
Isotype: IgG1	GenBank: BC040226	Gene ID: 100
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag31326	

Applications

Tested Applications: Cytometric bead array	Range: 12.5-200 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

MP51321-2 targets ADA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADA Monoclonal antibody, PBS Only (Capture) 67870-2-PBS (1F1H7). 100 µg. Concentration 1 mg/mL.

Detection antibody: ADA Monoclonal antibody, PBS Only (Detector) 67870-4-PBS (1C2C3). 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.

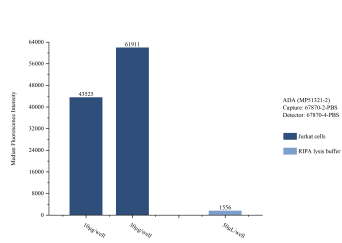
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

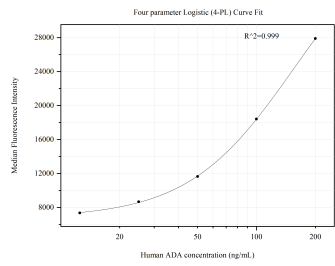
Storage

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



Sample test of MP51321-2, ADA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67870-2-PBS. Detection antibody: 67870-4-PBS.



Cytometric bead array standard curve of MP51321-2, ADA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67870-2-PBS. Detection antibody: 67870-4-PBS. Standard:Ag31326. Range: 12.5-200 ng/mL.