

ATP8A1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51223-2**

Capture Antibody Information

Catalog Number: 60828-3-PBS	Clone ID: 2G9A12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1
Isotype: IgG1	GenBank: BC109317	Gene ID: 10396
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16071	

Detection Antibody Information

Catalog Number: 60828-4-PBS	Clone ID: 3C9A3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1
Isotype: IgG1	GenBank: BC109317	Gene ID: 10396
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag16071	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-100 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

MP51223-2 targets ATP8A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATP8A1 Monoclonal antibody, PBS Only (Capture) 60828-3-PBS (2G9A12). 100 µg. Concentration 1 mg/mL.

Detection antibody: ATP8A1 Monoclonal antibody, PBS Only (Detector) 60828-4-PBS (3C9A3). 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.

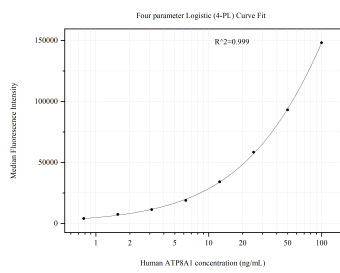
Antibody use should be optimized for each application and assay.

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 MP51223-2, ATP8A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60828-3-PBS. Detection antibody: 60828-4-PBS. Standard:Ag16071. Range: 0.781-100 ng/mL.