

# ATP8A1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51223-1**

## Capture Antibody Information

Catalog Number:  
60828-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1E4B4

Reactivity:  
human

Immunogen Catalog Number:  
Ag16071

Conjugate:  
Unconjugated

Full name:  
ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1

Gene ID:  
10396

## Detection Antibody Information

Catalog Number:  
60828-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
3B2C5

Reactivity:  
human

GenBank:  
BC109317

Immunogen Catalog Number:  
Ag16071

Conjugate:  
Unconjugated

Full name:  
ATPase, aminophospholipid transporter (APLT), class I, type 8A, member 1

Gene ID:  
10396

## 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.

## Product Information

MP51223-1 targets ATP8A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATP8A1 Monoclonal antibody, PBS Only (Capture) 60828-1-PBS (1E4B4). 100 µg. Concentration 1 mg/mL.

Detection antibody: ATP8A1 Monoclonal antibody, PBS Only (Detector) 60828-2-PBS (3B2C5). 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.  
Storage buffer:  
PBS only

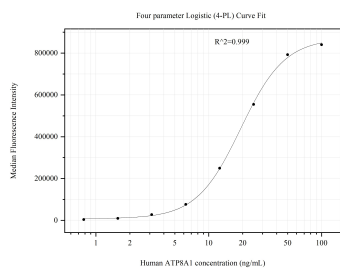
For technical support and original validation data for this product please contact:

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# Selected Validation Data



Cytometric bead array standard curve of MP51223-1, ATP8A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60828-1-PBS. Detection antibody: 60828-2-PBS. Standard:Ag16071. Range: 0.781-100 ng/mL.