For Research Use Only

## ATP8A1 Monoclonal Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP51223-2

Capture Antibody Information

Catalog Number: Clone ID: 60828-3-PBS 2G9A12

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG1 Ag16071

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

ATPase, aminophospholipid transporter (APLT), class I, type 8A,

member 1 Gene ID: 10396

member 1

10396

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60828-4-PBS
 3C9A3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 ATPase, aminophospholipid

 Isotype:
 GenBank:
 transporter (APLT), class I, type 8A,

Isotype:GenBank:IgG1BC109317

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag16071

**Applications** 

Tested Applications: Rang

Cytometric bead array 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

in USA), or 1(312) 455-8498 (outside USA)

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  $\mu$ g. 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.

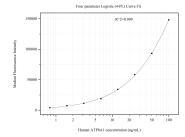
Storage

Storage: Store at -80°C. Storage buffer:

PBS only

W: ptglab.com

## **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.