For Research Use Only

ATP2B1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

ATPase, Ca++ transporting, plasma

Catalog Number: MP00808-1

Capture Antibody Information

Catalog Number: Clone ID:
83827-3-PBS 240848D10

Host: Reactivity:
Rabbit human, mouse
Isotype: GenBank:

IgG NM_001001323.1
Purification Method: Immunogen Catalog Number:

Protein A purification Ag32423

Detection Antibody Information

 Catalog Number:
 Clone ID:

 83827-2-PBS
 240848D2

 Host:
 Reactivity:

 Rabbit
 human

 Isotype:
 GenBank:

 IgG
 NM_001001323.1

Purification Method: Immunogen Catalog Number:

Protein A purification Ag32423

Applications

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

membrane 1

Gene ID: 490

Conjugate:

Full name:

membrane 1

Gene ID:

Unconjugated

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

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Product Information

 $MP00808-1\,targets\,ATP2B1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: ATP2B1 Recombinant antibody, PBS Only (Capture) 83827-3-PBS (240848D10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ATP2B1 Recombinant antibody, PBS Only (Capture/Detector) 83827-2-PBS (240848D2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ATP2B1 matched antibody pairs: MP00808-2, MP00808-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

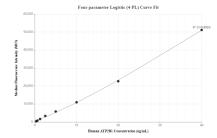
Store at -80°C.

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 MP00808-1, ATP2B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83827-3-PBS. Detection antibody: 83827-2-PBS. Standard: Ag32423. Range: 0.313-40 ng/mL