

ATP8A2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01468-1

Capture Antibody Information

Catalog Number:
84653-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242105D7
Reactivity:
human
GenBank:
NM_001313741
Immunogen Catalog Number:
Ag36276

Conjugate:
Unconjugated
Full name:
ATPase, aminophospholipid transporter-like, class I, type 8A, member 2
Gene ID:
51761

Detection Antibody Information

Catalog Number:
84653-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242105H2
Reactivity:
human
GenBank:
NM_001313741
Immunogen Catalog Number:
Ag36276

Conjugate:
Unconjugated
Full name:
ATPase, aminophospholipid transporter-like, class I, type 8A, member 2
Gene ID:
51761

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-80 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

MP01468-1 targets ATP8A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATP8A2 Recombinant antibody, PBS Only (Capture) 84653-1-PBS (242105D7). 100 µg. Concentration 1 mg/ml.

Detection antibody: ATP8A2 Recombinant antibody, PBS Only (Detector) 84653-3-PBS (242105H2). 100 µg. Concentration 1 mg/ml.

Alternative ATP8A2 matched antibody pairs: MP01468-2

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.

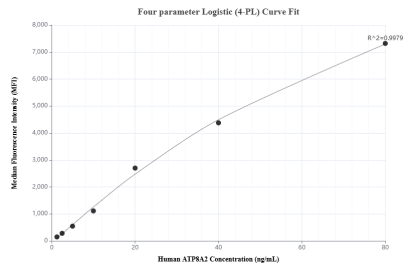
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01468-1, ATP8A2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84653-1-PBS. Detection antibody: 84653-3-PBS. Standard: Ag36276. Range: 1.25-80 ng/mL.