For Research Use Only

ATP8A1 Monoclonal antibody, PBS Only (Capture)

Catalog Number:60828-1-PBS

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Basic Information

Catalog Number:
60828-1-PBS

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG16071

GenBank Accession Number:
BC109317

GeneID (NCBI):
10396

UNIPROT ID:
Q9Y2Q0

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

Calculated MW:
1164 aa, 131 kDa

Purification Method:
Protein G Magarose purification

CloneNo.:
1E4B4

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

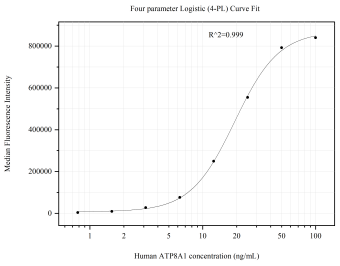
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

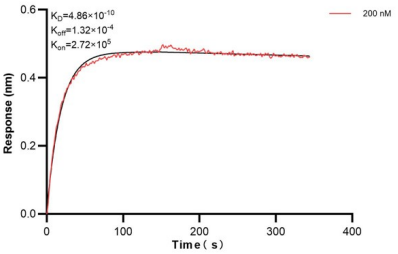
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.



Biolayer interferometry (BLI) kinetic assay of 60828-1-Ig against Human ATP8A1 was performed. The affinity constant is 0.486 nM...