## For Research Use Only

# ATP8A2 Recombinant antibody, PBS Only (Capture)

Catalog Number:84653-1-PBS



#### **Basic Information**

Catalog Number: 84653-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG36276

GenBank Accession Number: NM\_001313741 GeneID (NCBI): 51761 UNIPROT ID: Q9NTI2 Full Name: ATPase, aminophospholipid transporter-like, class I, type 8A, member 2 Calculated MW: 133kDa Purification Method: Protein A purification CloneNo.: 242105D7

## Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

84653-1-PBS targets ATP8A2 as part of a matched antibody pair:

MP01468-1: 84653-1-PBS capture and 84653-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

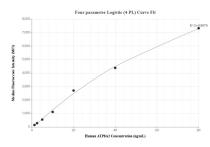
### Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.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 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