For Research Use Only

ATP2A1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84213-2-PBS



Basic Information

84213-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG17944

Catalog Number:

GenBank Accession Number: BC037354 GeneID (NCBI): 487 UNIPROT ID: 014983 Full Name: ATPase, Ca++ transporting, cardiac muscle, fast twitch 1 Calculated MW: 1001 aa, 110 kDa

Purification Method: Protein A purification CloneNo.: 241500B2

Applications

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

Background Information

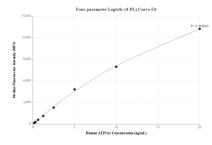
Storage

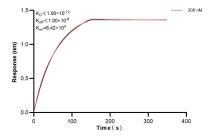
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP01147-1, ATP2A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84213-1-PBS. Detection antibody: 84213-2-PBS. Standard: Ag17944. Range: 0.156-20 ng/mL Biolayer interferometry (BLI) kinetic assay of 84213-2-PBS against Human ATP2A1 was performed. The affinity constant is below 1 pM.