For Research Use Only

SLC27A6 Recombinant antibody, PBS Only (Capture)

Catalog Number:84995-1-PBS



Basic Information

Catalog Number: 84995-1-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG32179 GenBank Accession Number: BC041945 GeneID (NCBI): 28965 UNIPROT ID: Q9Y2P4 Full Name: solute carrier family 27 (fatty acid transporter), member 6 Calculated MW: 70 kDa Purification Method: Protein A purification CloneNo.: 242542F8

Applications

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

Background Information

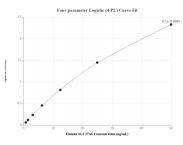
Storage

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

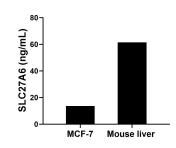
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

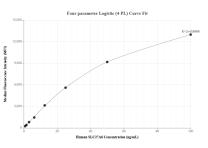
Selected Validation Data



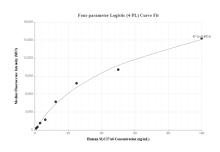
Sandwich ELISA standard curve of MP01755-2, Human SLC27A6 Recombinant Matched Antibody Pair - PBS only. 84995-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag32179. 84995-2-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL



The mean SLC27A6 concentration was determined to be 13.71 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load and 61.53 ng/mL in mouse liver tissue extract based on a 3.70 mg/mL extract load.



Cytometric bead array standard curve of MP01755-1, SLC27A6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84995-1-PBS. Detection antibody: 84995-3-PBS. Standard: Ag32179. Range: 0.781-100 ng/mL



Cytometric bead array standard curve of MP01755-2, SLC27A6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84995-1-PBS. Detection antibody: 84995-2-PBS. Standard: Ag32179. Range: 0.781-100 ng/mL