For Research Use Only

SLC25A17 Recombinant antibody, PBS Only (Capture/Detector)



Purification Method:

CloneNo.:

240382G8

Protein A purification

Catalog Number:83404-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number: 83404-2-PBS BC012998

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 10478

Nanodrop; **UNIPROT ID:** Source 043808 Rabbit Full Name:

Isotype solute carrier family 25

IgG (mitochondrial carrier; peroxisomal membrane protein, 34kDa), member Immunogen Catalog Number:

AG34310

Calculated MW: 307 aa, 35 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83404-2-PBS targets SLC25A17 as part of a matched antibody pair:

MP00409-1: 83404-2-PBS capture and 83404-1-PBS detection (validated in Cytometric bead array)

MP00409-2: 83404-3-PBS capture and 83404-2-PBS detection (validated in Cytometric bead array)

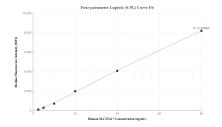
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

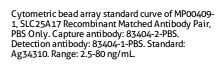
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

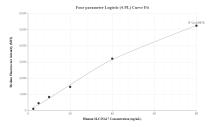
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP00409-2, SLC25A17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83404-3-PBS. Detection antibody: 83404-2-PBS. Standard: Ag34310. Range: 2.5-80 ng/mL.