For Research Use Only

SLC25A17 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240382E8

Protein A purification

Catalog Number:83404-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83404-1-PBS

GeneID (NCBI): Size: 10478

100ug, Concentration: 1 mg/ml by Nanodrop;

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

BC012998

UNIPROT ID: 043808

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Source Rabbit

Product Information

83404-1-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)

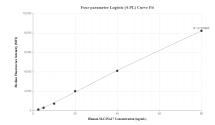
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00409-1, SLC25A17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83404-2-PBS. Detection antibody: 83404-1-PBS. Standard: Ag34310. Range: 2.5-80 ng/mL.