For Research Use Only

SLC25A46 Recombinant antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

240114A4

Protein A purification

Catalog Number:83360-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83360-1-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 91137

Nanodrop; **UNIPROT ID:** Source: Q96AG3 Rabbit Full Name:

Isotype: solute carrier family 25, member 46

IgG Calculated MW: Immunogen Catalog Number: 418 aa, 46 kDa

AG27293

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83360-1-PBS targets SLC25A46 as part of a matched antibody pair:

MP00369-2: 83360-1-PBS capture and 83360-3-PBS detection (validated in Cytometric bead array)

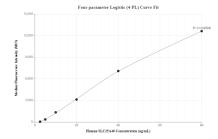
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00369-2, SLC25A46 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83360-1-PBS. Detection antibody: 83360-3-PBS. Standard: Ag27293. Range: 2.5-80ng/mL