For Research Use Only

SLC25A48 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240155G10

Catalog Number:83498-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83498-2-PBS XM_017009087

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 153328

Nanodrop; UNIPROT ID:
Source: Q6ZT89
Rabbit Full Name:

Isotype: Solute carrier family 25 member 48

IgG Calculated MW:
Immunogen Catalog Number: 311 aa, 33 kDa

AG34514

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83498-2-PBS targets SLC25A48 as part of a matched antibody pair:

MP00485-1: 83498-2-PBS capture and 83498-1-PBS detection (validated in Cytometric bead array)

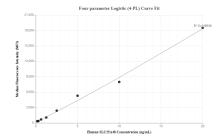
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00485-1, SLC25A48 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83498-2-PBS. Detection antibody: 83498-1-PBS. Standard: Ag34514. Range: 0.156-20 ng/mL