For Research Use Only

SLC25A48 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240155A11

Catalog Number:83498-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83498-1-PBS XM_017009087

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

Nanodrop: **UNIPROT ID:** 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:

Product Information

83498-1-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.

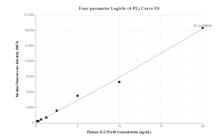
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

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