For Research Use Only

SLC25A46 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240114A9

Catalog Number:83360-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83360-3-PBS BC017169 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:**

Isotype: solute carrier family 25, member 46

Q96AG3

Full Name:

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

AG27293

Rabbit

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83360-3-PBS targets SLC25A46 as part of a matched antibody pair:

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

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

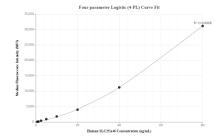
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

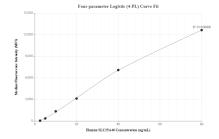
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00369-1, SLC25A46 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83360-2-PBS. Detection antibody: 83360-3-PBS. Standard: Ag27293. Range: 0.625-80ng/mL

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