## For Research Use Only

# SLC25A3 Recombinant antibody, PBS Only (Capture)

Catalog Number:82988-4-PBS



### **Basic Information**

Catalog Number: 82988-4-PBS Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0667 GenBank Accession Number: BC003504 GeneID (NCBI): 5250 UNIPROT ID: Q00325 Full Name: solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3 Calculated MW: 40 kDa

#### Purification Method: Protein A purification CloneNo.: 230054E7

## Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

82988-4-PBS targets SLC25A3 as part of a matched antibody pair:

MP00046-1: 82988-4-PBS capture and 82988-1-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.

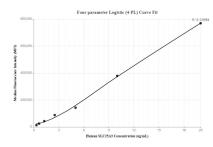
## Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Selected Validation Data



Cytometric bead array standard curve of MP00046-1, SLC25A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82988-4-PBS. Detection antibody: 82988-1-PBS. Standard: Ag0667. Range: 0.313-20 ng/mL