

For Research Use Only

# SLC25A3 Recombinant antibody, PBS Only (Detector)

Catalog Number:82988-5-PBS



## Basic Information

**Catalog Number:**

82988-5-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.:**

230054F12

## Applications

**Tested Applications:**

Cytometric bead array, Indirect ELISA

**Species Specificity:**

human

## Product Information

82988-5-PBS targets SLC25A3 as part of a matched antibody pair.

MP00046-3: 82988-6-PBS capture and 82988-5-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

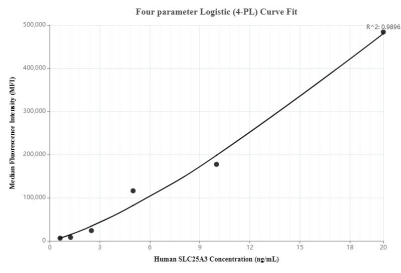
For technical support and original validation data for this product please contact:

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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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## Selected Validation Data



Cytometric bead array standard curve of MP00046-3, SLC25A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82988-6-PBS. Detection antibody: 82988-5-PBS. Standard: Ag0667. Range: 0.625-20 ng/mL