### For Research Use Only

# SLC25A3 Monoclonal antibody, PBS Only (Capture)

Catalog Number:60451-1-PBS



### **Basic Information**

Catalog Number: 60451-1-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG4377

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 G Magarose purification CloneNo.: 1G4G9

## **Applications**

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

Product Information

60451-1-PBS targets SLC25A3 as part of a matched antibody pair:

MP50610-1: 60451-1-PBS capture and 60451-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

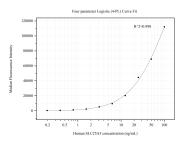
### Storage

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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: 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 MP50610-1, SLC25A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60451-1-PBS. Detection antibody: 60451-2-PBS. Standard:Ag4377. Range: 0.195-100 ng/mL