

For Research Use Only

SLC25A16 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68107-2-PBS



Basic Information

Catalog Number:

68107-2-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG4891

GenBank Accession Number:

BC030266

GeneID (NCBI):

8034

UNIPROT ID:

P16260

Full Name:

solute carrier family 25 (mitochondrial carrier; Graves disease autoantigen), member 16

Calculated MW:

36 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

3A1C2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68107-2-PBS targets SLC25A16 as part of a matched antibody pair:

MP50631-1: 68107-2-PBS capture and 68107-3-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:

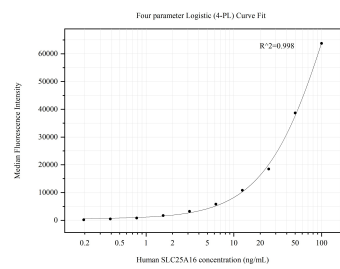
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E: proteintech@ptglab.com

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 MP50631-1, SLC25A16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68107-2-PBS. Detection antibody: 68107-3-PBS. Standard:Ag4891. Range: 0.195-100 ng/mL