

For Research Use Only

# SLC25A39 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60634-2-PBS



## Basic Information

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|---|--|--|
| <b>Catalog Number:</b><br>60634-2-PBS                       | <b>GenBank Accession Number:</b><br>BC001398             | <b>Purification Method:</b><br>Protein G Magarose purification |
| <b>Size:</b><br>100ug , Concentration: 1 mg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>51629                           | <b>CloneNo.:</b><br>3D7A4                                      |
| <b>Source:</b><br>Mouse                                     | <b>UNIPROT ID:</b><br>Q9BZJ4                             |  |
| <b>Isotype:</b><br>IgG1                                     | <b>Full Name:</b><br>solute carrier family 25, member 39 |  |
| <b>Immunogen Catalog Number:</b><br>AG7141                  | <b>Calculated MW:</b><br>39 kDa                          |  |

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

60634-2-PBS targets SLC25A39 as part of a matched antibody pair:

MP50906-1: 60634-1-PBS capture and 60634-2-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

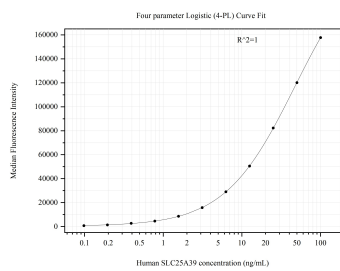
**Storage:**  
Store at -80°C.

**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 free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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# Selected Validation Data



Cytometric bead array standard curve of MP50906-1, SLC25A39 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60634-1-PBS. Detection antibody: 60634-2-PBS. Standard:Ag7141. Range: 0.098-100 ng/mL