

For Research Use Only

# SLC25A36 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50339-1

## Capture Antibody Information

Catalog Number:  
67896-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2A4F9

Reactivity:  
human

Immunogen Catalog Number:  
Ag23894

Conjugate:  
Unconjugated

Full name:  
solute carrier family 25, member 36

Gene ID:  
55186

## Detection Antibody Information

Catalog Number:  
67896-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1H7D8

Reactivity:  
human

GenBank:  
BC014064

Immunogen Catalog Number:  
Ag23894

Conjugate:  
Unconjugated

Full name:  
solute carrier family 25, member 36

Gene ID:  
55186

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.098-12.5 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50339-1 targets SLC25A36 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A36 Monoclonal antibody, PBS Only (Capture/Detector) 67896-2-PBS (2A4F9). 100 µg. Concentration 1 mg/ml.

Detection antibody: SLC25A36 Monoclonal antibody, PBS Only (Detector) 67896-3-PBS (1H7D8). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
Storage buffer:  
PBS only

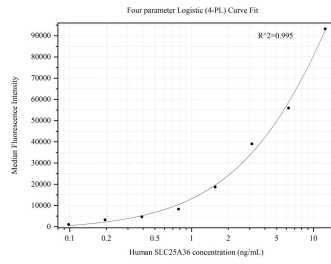
For technical support and original validation data for this product please contact:

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)  
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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 MP50339-1, SLC25A36 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67896-2-PBS. Detection antibody: 67896-3-PBS. Standard: Ag23894. Range: 0.098-12.5 ng/mL