

For Research Use Only

# SLC36A3 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67929-2-PBS



## Basic Information

**Catalog Number:**

67929-2-PBS

**Size:**

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

**Source:**

Mouse

**Isotype:**

IgG1

**Immunogen Catalog Number:**

AG16556

**GenBank Accession Number:**

BC101092

**GeneID (NCBI):**

285641

**UNIPROT ID:**

Q495N2

**Full Name:**

solute carrier family 36 (proton/amino acid symporter), member 3

**Calculated MW:**

511 aa, 56 kDa

**Purification Method:**

Protein G purification

**CloneNo.:**

2C1D1

## Applications

**Tested Applications:**

Cytometric bead array, Indirect ELISA

**Species Specificity:**

human

## Product Information

67929-2-PBS targets SLC36A3 as part of a matched antibody pair:

MP51713-1: 67929-2-PBS capture and 67929-3-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, pH7.3

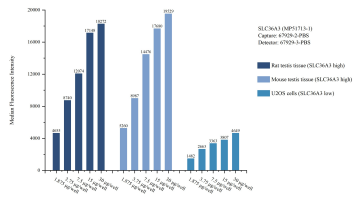
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

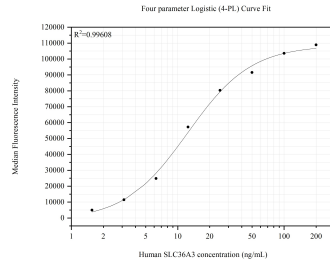
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

**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 sample test of MP51713-1, SLC36A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67929-2-PBS. Detection antibody: 67929-3-PBS.



Cytometric bead array standard curve of MP51713-1, SLC36A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67929-2-PBS. Detection antibody: 67929-3-PBS. Standard: Ag16556. Range: 1.563-200 ng/mL.