

For Research Use Only

# SLC17A3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50837-2

## Capture Antibody Information

Catalog Number:  
60588-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2E2D8

Reactivity:  
human

GenBank:  
BC017952

Immunogen Catalog Number:  
Ag9526

Conjugate:  
Unconjugated

Full name:  
solute carrier family 17 (sodium phosphate), member 3

Gene ID:  
10786

## Detection Antibody Information

Catalog Number:  
60588-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
2B3B8

Reactivity:  
human

GenBank:  
BC017952

Immunogen Catalog Number:  
Ag9526

Conjugate:  
Unconjugated

Full name:  
solute carrier family 17 (sodium phosphate), member 3

Gene ID:  
10786

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.563-100 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

MP50837-2 targets SLC17A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC17A3 Monoclonal antibody, PBS Only (Capture) 60588-3-PBS (2E2D8). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLC17A3 Monoclonal antibody, PBS Only (Detector) 60588-2-PBS (2B3B8). 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.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage buffer:

PBS only

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

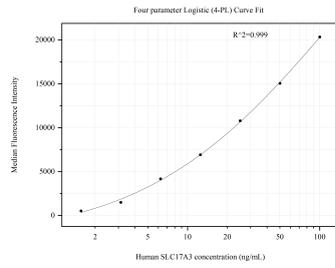
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MP50837-2, SLC17A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60588-3-PBS. Detection antibody: 60588-2-PBS. Standard: Ag9526. Range: 1.563-100 ng/mL.