For Research Use Only

## SLC18A3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00780-1

Capture Antibody Information

Catalog Number: Clone ID: 83819-3-PBS 240687E6
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag25153

Purification Method: Protein A purification Unconjugated
Full name:
solute carrier family 18 (vesicular

Conjugate:

acetylcholine), member 3

Gene ID: 6572

Detection Antibody Information

Catalog Number: Clone ID: Conjugate:

83819-4-PBS 240687F1 Unconjugated

Host: Reactivity: Full name:

Rabbit human solute carrier family 18 (vesicular acetylcholine), member 3

 Isotype:
 GenBank:
 acetylch

 IgG
 BC007765
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 6572

Protein A purification Ag25153

**Applications** 

Tested Applications: Range

Cytometric bead array

0.781-100 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** 

MP00780-1 targets SLC 18A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC18A3 Recombinant antibody, PBS Only (Capture) 83819-3-PBS (240687E6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SLC18A3 Recombinant antibody, PBS Only (Detector) 83819-4-PBS (240687F1). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Alternative SLC18A3 matched antibody pairs: MP00780-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

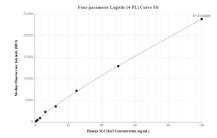
Storage

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

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

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 MP00780-1, SLC 18A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83819-3-PBS. Detection antibody: 83819-4-PBS. Standard: Ag25153. Range: 0.781-100 ng/mL