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: GenBank: IgG BC007765

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25153

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83819-4-PBS240687F1UnconjugatedHost:Reactivity:Full name:Rabbithumansolute carrier family 18 (vesicular

 Isotype:
 GenBank:
 acetylcholine), member 3

 IgG
 BC007765
 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25153

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 6572

6572

Unconjugated

solute carrier family 18 (vesicular acetylcholine), member 3

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

Product Information

 $MP00780-1\ targets\ SLC18A3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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

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

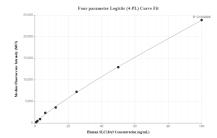
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

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.