For Research Use Only

## Mouse CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00969-3

Capture Antibody Information

Catalog Number: 84040-1-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

> solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2

Gene ID: 17254

Detection Antibody Information

Catalog Number: Clone ID: 84040-5-PBS 241247F9

Host: Reactivity: Rabbit mouse Isotype: GenBank: IgG NM\_008577.4

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

> solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2

Gene ID: 17254

**Applications** 

Tested Applications:

Cytometric bead array 1.25-40 ng/mL (Cytometric Bead

Array)

Clone ID:

241247A5

Reactivity:

mouse

Recommended Dilutions:

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

## **Product Information**

in USA), or 1(312) 455-8498 (outside USA)

MP00969-3 targets CD98/SLC3A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD98/SLC3A2 Recombinant antibody, PBS Only (Capture) 84040-1-PBS (241247A5). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: Mouse CD98/SLC3A2 Recombinant antibody, PBS Only (Detector) 84040-5-PBS (241247F9). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Alternative CD98/SLC3A2 matched antibody pairs: MP00969-1, MP00969-2

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.

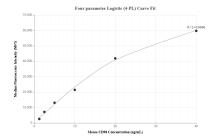
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00969-3, MOUSE CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84040-1-PBS. Detection antibody: 84040-5-PBS. Standard: Eg1374. Range: 1.25-40 ng/mL