For Research Use Only

Mouse CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00969-3

Capture Antibody Information

Catalog Number: Clone ID: 84040-1-PBS 241247A5
Host: Reactivity: Rabbit mouse

Isotype: Immunogen Catalog Number:

Eg1374

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

Conjugate:

Unconjugated

Detection Antibody Information

Catalog Number:

84040-5-PBS

Clone ID:

241247F9

Host:

Reactivity:

Rabbit

mouse

Isotype:

IgG

NM_008577.4

Purification Method: Immunogen Catalog Number:

Protein A purification Eg1374

dibasic and neutral amino acid transport), member 2

solute carrier family 3 (activators of

17254

Tested Applications: Range:
Cytometric bead array 1.25-40 ng/mL (Cytometric Bead

Arrav

Recommended Dilutions:

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

Product Information

Applications

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 84040-1-PBS (241247A5). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse CD98/SLC3A2 Recombinant antibody, PBS Only 84040-5-PBS (241247F9). 100 µg. Concentration 1 mg/ml.

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.

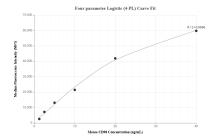
Antibody use should be optimized for each application and assay.

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