For Research Use Only

Mouse CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only



solute carrier family 3 (activators of dibasic and neutral amino acid

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

17254

Unconjugated

17254

Unconjugated

transport), member 2

Catalog Number: MP00969-2

Capture Antibody Information

Catalog Number:

84040-1-PBS

241247A5

Host:

Reactivity:

Rabbit

mouse

Isotype:

IgG

NM_008577.4

Purification Method: Immunogen Catalog Number:

Protein A purification Eg1374

Detection Antibody Information

Catalog Number: Clone ID:
84040-3-PBS 241247E8

Host: Reactivity:
Rabbit mouse

Isotype: GenBank:
IgG NM_008577.4

Purification Method: Immunogen Catalog Number:

Protein A purification Eg1374

Applications

Tested Applications: Rang

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

Array

Recommended Dilutions:

transport), member 2

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

solute carrier family 3 (activators of dibasic and neutral amino acid

Product Information

MP00969-2 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 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Mouse CD98/SLC3A2 Recombinant antibody, PBS Only 84040-3-PBS (241247E8). 100 $\,\mu$ g. 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:

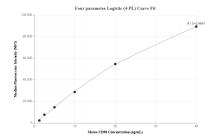
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00969-2, MOUSE CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84040-1-PBS. Detection antibody: 84040-3-PBS. Standard: Eg1374. Range: 1.25-40 ng/mL