For Research Use Only

SLC38A7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00351-3

Capture Antibody Information

Catalog Number: Clone ID: 83346-3-PBS 240147B11 Host: Reactivity:

Rabbit Human solute carrier family 38, member 7 Immunogen Catalog Number: Isotype:

Gene ID: Ag35081 55238

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83346-4-PBS 240147B4 Unconjugated Host: Reactivity: Full name:

Rabbit Human solute carrier family 38, member 7

Isotype: GenBank: Gene ID: IgG BC001961 55238

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35081

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP00351-3 targets SLC38A7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC38A7 Recombinant antibody, PBS Only (Capture) 83346-3-PBS (240147B11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SLC38A7 Recombinant antibody, PBS Only (Detector) 83346-4-PBS (240147B4). 100 µg. Concentration 1 mgl/ml.

Alternative SLC38A7 matched antibody pairs: MP00351-1, MP00351-2

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.

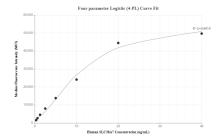
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00351-3, SLC38A7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83346-3-PBS. Detection antibody: 83346-4-PBS. Standard: Ag35081. Range: 0.313-40 ng/mL