

For Research Use Only

SLC38A7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00351-1

Capture Antibody Information

Catalog Number:
83346-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240147A2

Reactivity:
Human

GenBank:
BC001961

Immunogen Catalog Number:
Ag35081

Conjugate:
Unconjugated

Full name:
solute carrier family 38, member 7

Gene ID:
55238

Detection Antibody Information

Catalog Number:
83346-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240147G5

Reactivity:
Human

GenBank:
BC001961

Immunogen Catalog Number:
Ag35081

Conjugate:
Unconjugated

Full name:
solute carrier family 38, member 7

Gene ID:
55238

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 ng/mL (Cytometric Bead Array)

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

Product Information

MP00351-1 targets SLC38A7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC38A7 Recombinant antibody, PBS Only (Capture) 83346-1-PBS (240147A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: SLC38A7 Recombinant antibody, PBS Only (Detector) 83346-2-PBS (240147G5). 100 µg. Concentration 1 mg/ml.

Alternative SLC38A7 matched antibody pairs: MP00351-2, MP00351-3

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

For technical support and original validation data for this product please contact:

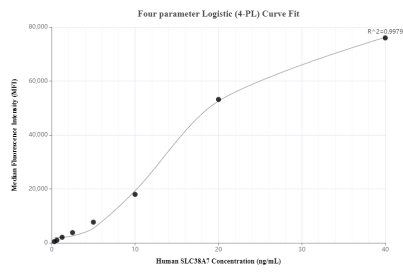
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00351-1, SLC38A7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83346-1-PBS. Detection antibody: 83346-2-PBS. Standard: Ag35081. Range: 0.313-40 ng/mL.