For Research Use Only

SLC1A3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01339-1

Capture Antibody Information

Catalog Number: Clone ID: 84497-2-PBS 241907B1 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag16962

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

solute carrier family 1 (glial high affinity glutamate transporter),

member 3

Gene ID: 6507

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84497-1-PBS 241907A9 Unconjugated Host: Reactivity: Full name: Rabbit human solute carrier family 1 (glial high affinity glutamate transporter), Isotype: GenBank:

IgG BC037310 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag16962 member 3 6507

Applications

Tested Applications:

Cytometric bead array 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

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

MP01339-1 targets SLC1A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC1A3 Recombinant antibody, PBS Only (Capture) 84497-2-PBS (241907B1). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ SLC\ 1A3\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84497-1-PBS\ (241907A9).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative SLC1A3 matched antibody pairs: MP01339-2

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.

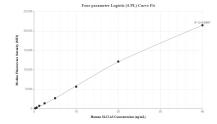
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01339-1, GLAST Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84497-2-PBS. Detection antibody: 84497-1-PBS. Standard: Ag16962. Range: 0.313-40 ng/mL