For Research Use Only

SLC6A12 Recombinant Matched Antibody Pair, PBS Only

IgG



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

6539

Unconjugated

solute carrier family 6 (neurotransmitter transporter,

betaine/GABA), member 12

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Catalog Number: MP00289-2

Capture Antibody Information

Catalog Number: Clone ID: 83195-2-PBS 240021C8
Host: Reactivity: Rabbit Human Isotype: GenBank:

IgG BC126215
Purification Method: Immunogen Catalog Number:

Protein A purification Ag18778

Detection Antibody Information

Catalog Number: Clone ID:
83195-3-PBS 240021B3

Host: Reactivity:
Rabbit Human

Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18778

Applications

Tested Applications: Rang

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

BC126215

Recommended Dilutions:

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

Product Information

 $MP00289-2\ targets\ SLC6A12\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SLC6A12 Recombinant antibody, PBS Only (Capture) 83195-2-PBS (240021C8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SLC6A12 Recombinant antibody, PBS Only (Detector) 83195-3-PBS (240021B3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SLC6A12 matched antibody pairs: MP00289-1, MP00289-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

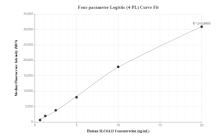
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00289-2, SLC 6A 12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83195-2-PBS. Detection antibody: 83195-3-PBS. Standard: Ag18778. Range: 0.625-20 ng/mL