For Research Use Only

SLC45A3 Recombinant Matched Antibody Pair, PBS Only



solute carrier family 45, member 3

Conjugate:

Full name:

Gene ID:

85414

Unconjugated

Catalog Number: MP01440-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 84629-1-PBS 242037B1 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Ag5463

Purification Method: Protein A purification

Rabbit

Catalog Number: Clone ID: Conjugate: 84629-2-PBS 242037G8 Unconjugated Host: Reactivity: Full name:

human Isotype: GenBank: Gene ID: BC050416 85414

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

Protein A purification Ag5463

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

solute carrier family 45, member 3

Product Information

MP01440-1 targets SLC45A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Prostein Recombinant antibody, PBS Only (Capture) 84629-1-PBS (242037B1). 100 µg.

 $Detection\ antibody:\ Prostein\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84629-2-PBS\ (242037G8).\ 100\ \mu g.$ 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

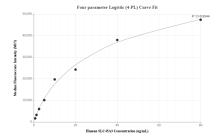
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01440-1, SLC 45A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84629-1-PBS. Detection antibody: 84629-2-PBS. Standard: Ag5463. Range: 0.625-80 ng/mL