For Research Use Only

SLC2A10 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00450-1

Capture Antibody Information

Catalog Number: Clone ID: 83441-2-PBS 240335H8 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC101657

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14210

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83441-1-PBS 240335C2 Unconjugated Host: Reactivity: Full name:

Rabbit Human solute carrier family 2 (facilitated glucose transporter), member 10 Isotype: GenBank: IgG BC101657 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14210

Applications

Tested Applications:

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 81031

81031

Unconjugated

solute carrier family 2 (facilitated glucose transporter), member 10

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

Product Information

MP00450-1 targets SLC2A10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC2A10 Recombinant antibody, PBS Only (Capture) 83441-2-PBS (240335H8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SLC2A10 Recombinant antibody, PBS Only (Detector) 83441-1-PBS (240335C2). 100 $\,\mu$ g. Concentration 1 mgl/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

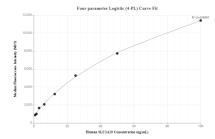
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00450-1, SLC2A10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83441-2-PBS. Detection antibody: 83441-1-PBS. Standard: Ag14210. Range: 0.78-100 ng/mL