For Research Use Only

SLC2A7 Recombinant Matched Antibody Pair, PBS Only



solute carrier family 2 (facilitated glucose transporter), member 7

Conjugate:

Full name:

Gene ID: 155184

Conjugate:

Full name:

Gene ID: 155184

Unconjugated

Unconjugated

Catalog Number: MP00174-1

Capture Antibody Information

Catalog Number: Clone ID: 83226-2-PBS 240095B11 Host: Reactivity: Rabbit Human Isotype GenBank:

Immunogen Catalog Number: **Purification Method:**

NM_207420

Protein A purification Ag34515

Detection Antibody Information

Catalog Number: Clone ID: 83226-1-PBS 240095A5 Reactivity: Rabbit Human Isotype: GenBank:

IgG NM_207420 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag34515

Applications

Tested Applications:

1.25-40 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

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Product Information

MP00174-1 targets SLC2A7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC2A7 Recombinant antibody, PBS Only (Capture) 83226-2-PBS (240095B11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SLC2A7 Recombinant antibody, PBS Only (Detector) 83226-1-PBS (240095A5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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.

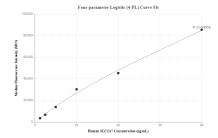
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00174-1, SLC 2A7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83226-2-PBS. Detection antibody: 83226-1-PBS. Standard: Ag34515. Range: 1.25-40 ng/mL