For Research Use Only

Islet 1 Recombinant Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Unconjugated

Catalog Number: MP00771-3

Capture Antibody Information

Catalog Number: Clone ID: 83784-2-PBS 240833G12 Host: Reactivity:

Rabbit Human ISL LIM homeobox 1

Isotype Immunogen Catalog Number: Gene ID: Ag33541 3670

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83784-4-PBS 240833D7 Unconjugated Host: Reactivity: Full name: Rabbit Human ISL LIM homeobox 1

Isotype: GenBank: Gene ID: IgG BC031213 3670

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33541

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

MP00771-3 targets Islet 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Islet 1 Recombinant antibody, PBS Only (Capture) 83784-2-PBS (240833G12). 100 µg.

Detection antibody: Islet 1 Recombinant antibody, PBS Only (Detector) 83784-4-PBS (240833D7). 100 μg . Concentration 1 mgl/ml.

Alternative Islet 1 matched antibody pairs: MP00771-1, MP00771-2

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

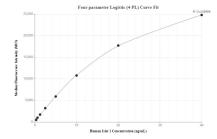
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00771-3, Islet 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83784-2-PBS. Detection antibody: 83784-4-PBS. Standard: Ag33541. Range: 0.313-40 ng/mL