For Research Use Only

Mouse CD157 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

bone marrow stromal cell antigen 1

Catalog Number: MP01303-3

Capture Antibody Information

Detection Antibody

Information

Applications

Catalog Number: 84417-3-PBS

Host: Reactivity: Rabbit mouse

Isotype

Purification Method: Protein A purification

Catalog Number:

84417-4-PBS 241822H1 Host: Reactivity: Rabbit mouse

Isotype: IgG

Purification Method: Protein A purification

Tested Applications:

Cytometric bead array

Clone ID:

241822D2

Clone ID:

GenBank:

0.313-40 ng/mL (Cytometric Bead

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

12182

Unconjugated

12182

Unconjugated

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

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Product Information

MP01303-3 targets CD157 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD157 Recombinant antibody, PBS Only (Capture) 84417-3-PBS (241822D2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse CD157 Recombinant antibody, PBS Only (Capture/Detector) 84417-4-PBS (241822H1). 100 µg. Concentration 1 mgl/ml.

Alternative CD157 matched antibody pairs: MP01225-1, MP01225-2, MP01225-3, MP01225-4, MP01303-1, MP01303-

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.

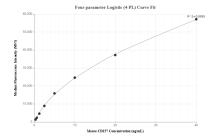
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01303-3, MOUSE CD157 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84417-3-PBS. Detection antibody: 84417-4-PBS. Standard: Eg1528. Range: 0.313-40 ng/mL