For Research Use Only

Mouse CD157 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

bone marrow stromal cell antigen 1

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Catalog Number: MP01303-2

Capture Antibody Information

Catalog Number: 84417-2-PBS

241822A6 Host: Reactivity: Rabbit mouse

GenBank: Isotype

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84417-4-PBS Host: Rabbit

Isotype: IgG

Purification Method: Protein A purification

Applications

Tested Applications:

Cytometric bead array

Clone ID:

Clone ID:

241822H1

Reactivity:

GenBank:

mouse

0.313-40 ng/mL (Cytometric Bead

should be titrated in each testing

Conjugate:

Full name:

Gene ID: 12182

Conjugate:

Full name:

Gene ID:

12182

Unconjugated

Unconjugated

system to obtain optimal results.

It is recommended that this reagent

Recommended Dilutions:

Product Information

MP01303-2 targets CD157 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD157 Recombinant antibody, PBS Only (Capture) 84417-2-PBS (241822A6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse CD157 Recombinant antibody, PBS Only (Capture/Detector) 84417-4-PBS (241822H1). 100 μ g. 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:

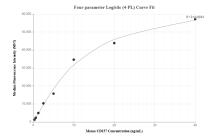
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01303-2, MOUSE CD157 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84417-2-PBS. Detection antibody: 84417-4-PBS. Standard: Eg1528. Range: 0.313-40 ng/mL