For Research Use Only

CD157 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01225-1

Capture Antibody Information

Catalog Number: 84333-1-PBS

Host: Reactivity: Rabbit human

Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

bone marrow stromal cell antigen 1

Gene ID: 683

Detection Antibody Information

Catalog Number: 84333-2-PBS Host: Rabbit

Isotype: GenBank:
IgG BC012095
Purification Method:

Conjugate: Unconjugated Full name:

bone marrow stromal cell antigen 1

Gene ID: 683

Applications

Tested Applications:

Protein A purification

Cytometric bead array 0.625-40 ng/mL (Cytometric Bead

Arrav)

Clone ID:

241424D7

Clone ID:

241423C8

Reactivity:

human

Recommended Dilutions:

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

Product Information

MP01225-1 targets CD157 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD157 Recombinant antibody, PBS Only (Capture) 84333-1-PBS (241424D7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CD157 Recombinant antibody, PBS Only (Detector) 84333-2-PBS (241423C8). 100 µg. Concentration 1 mgl/ml.

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

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.

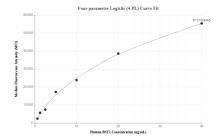
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01225-1, BST1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84333-1-PBS. Detection antibody: 84333-2-PBS. Standard: RP02348. Range: 0.625-40 ng/mL