

For Research Use Only

CD8b Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01133-2

Capture Antibody Information

Catalog Number:
84240-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241327A5

Reactivity:
human

GenBank:
BC100913

Conjugate:
Unconjugated

Full name:
CD8b molecule

Gene ID:
926

Detection Antibody Information

Catalog Number:
84240-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241326C9

Reactivity:
human

GenBank:
BC100913

Conjugate:
Unconjugated

Full name:
CD8b molecule

Gene ID:
926

Applications

Tested Applications:
Cytometric bead array

Range:
0.078-10 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

MP01133-2 targets CD8b in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD8B Recombinant antibody, PBS Only (Capture) 84240-2-PBS (241327A5). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD8B Recombinant antibody, PBS Only (Detector) 84240-1-PBS (241326C9). 100 µg. Concentration 1 mg/ml.

Alternative CD8b matched antibody pairs: MP01133-1

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

For technical support and original validation data for this product please contact:

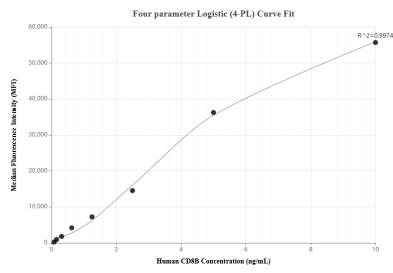
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01133-2, CD8B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84240-2-PBS. Detection antibody: 84240-1-PBS. Standard: RP02351. Range: 0.078-10 ng/mL