

For Research Use Only

CD36/SR-B3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00992-1

Capture Antibody Information

Catalog Number:
84078-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241262F8

Reactivity:
human

GenBank:
NM_001001548.3

Conjugate:
Unconjugated

Full name:
CD36 molecule (thrombospondin receptor)

Gene ID:
948

Detection Antibody Information

Catalog Number:
84078-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241262C1

Reactivity:
human

GenBank:
NM_001001548.3

Conjugate:
Unconjugated

Full name:
CD36 molecule (thrombospondin receptor)

Gene ID:
948

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP00992-1 targets CD36/SR-B3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD36/SR-B3 Recombinant antibody, PBS Only (Capture/Detector) 84078-3-PBS (241262F8). 100 μ g. Concentration 1 mg/ml.

Detection antibody: CD36/SR-B3 Recombinant antibody, PBS Only (Detector) 84078-1-PBS (241262C1). 100 μ g. Concentration 1 mg/ml.

Alternative CD36/SR-B3 matched antibody pairs: MP00992-2, MP00992-3

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.
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:

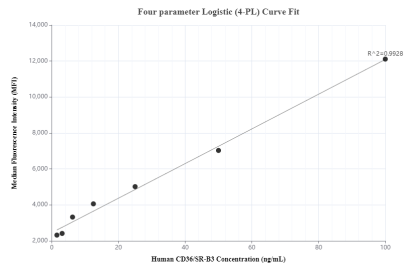
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00992-1, CD36/SR-B3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84078-3-PBS. Detection antibody: 84078-1-PBS. Standard: Eg1070. Range: 1.563-100 ng/mL.