

For Research Use Only

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



Catalog Number:MP00992-2

## Capture Antibody Information

**Catalog Number:**  
84078-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241262C7  
**Reactivity:**  
human

**Conjugate:**  
Unconjugated  
**Full name:**  
CD36 molecule (thrombospondin receptor)  
**Gene ID:**  
948

## Detection 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

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
3.125-100 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

MP00992-2 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) 84078-2-PBS (241262C7). 100 µg. Concentration 1 mg/ml.

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

Alternative CD36/SR-B3 matched antibody pairs: MP00992-1, 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.  
**Storage buffer:**  
PBS only

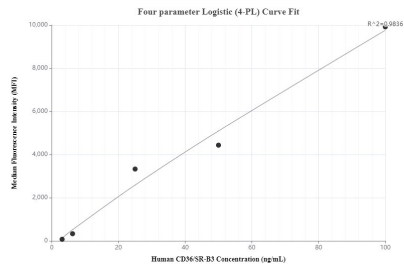
For technical support and original validation data for this product please contact:

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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 MP00992-2, CD36/SR-B3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84078-2-PBS. Detection antibody: 84078-3-PBS. Standard: Eg1070. Range: 3.125-100 ng/mL