For Research Use Only

Mouse CD36 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01829-1

Capture Antibody Information

Catalog Number: 85127-2-PBS Host:

Reactivity: Rabbit mouse GenBank: Isotype: NM_007643.4

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 85127-1-PBS Rabbit Isotype: IgG

Purification Method: Protein A purification

Applications

Tested Applications:

Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

Clone ID:

242662C3

Clone ID:

242662A2

Reactivity:

GenBank:

NM 007643.4

mouse

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

12491

Unconjugated

CD36 antigen

12491

Unconjugated

CD36 antigen

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

Product Information

MP01829-1 targets CD36 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD36/SR-B3 Recombinant antibody, PBS Only (Capture) 85127-2-PBS (242662C3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse CD36/SR-B3 Recombinant antibody, PBS Only (Detector) 85127-1-PBS (242662A2). 100 μ g. Concentration 1 mgl/ml.

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

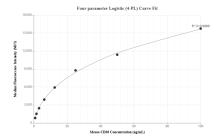
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01829-1, MOUSE CD36 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85127-2-PBS. Detection antibody: 85127-1-PBS. Standard: Eg3464. Range: 0.781-100 ng/mL