For Research Use Only

Mouse SIGNR1/CD209b Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MPO1231-2

Capture Antibody Information

Catalog Number: 84365-2-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: 241726C4

Reactivity: mouse GenBank: NM_026972.5 Conjugate: Unconjugated Full name: CD209b antigen

Gene ID: 69165

Detection Antibody Information

Catalog Number: 84365-1-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate:
241726B12 Unconjugated
Reactivity: Full name:
mouse CD209b antigen
GenBank: Gene ID:
NM 026972.5 69165

NM_026972.5

Applications

Tested Applications:
Cytometric bead array

0.625-80 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

 $MPO1231-2\ targets\ SIGNR1/CD209b\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Mouse SIGNR1/CD209b Recombinant antibody, PBS Only (Capture) 84365-2-PBS (241726C4). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: Mouse SIGNR1/CD209b Recombinant antibody, PBS Only (Detector) 84365-1-PBS (241726B12). 100 μ g. Concentration 1 mgl/ml.

Alternative SIGNR1/CD209b matched antibody pairs: MP01231-1

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:

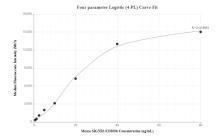
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01231-2, MOUSE SIGNR1/CD209b Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84365-2-PBS. Detection antibody: 84365-1-PBS. Standard: Eg1497. Range: 0.625-80 ng/mL