For Research Use Only

CD209 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01013-2

Capture Antibody Information

Catalog Number: 84095-3-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification Clone ID: Conjugate: 240907D1 Unconjugated Full name:

Reactivity: CD209 molecule human Gene ID:

30835

Detection Antibody Information

Catalog Number: 84095-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 240907A11 Unconjugated Reactivity: Full name: human CD209 molecule GenBank: Gene ID:

BC110615 30835

Applications

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01013-2 targets CD209 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD209 Recombinant antibody, PBS Only (Capture) 84095-3-PBS (240907D1). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody;\ CD209\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84095-2-PBS\ (240907A11).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative CD209 matched antibody pairs: MP01013-1, MP01013-3

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.

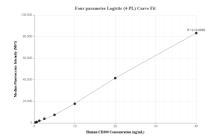
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01013-2, CD209/DC-SIGN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84095-3-PBS. Detection antibody: 84095-2-PBS. Standard: Eg0062. Range: 0.313-20 ng/mL