For Research Use Only

Mouse CD9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01578-1

Capture Antibody Information

Catalog Number: 84801-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 242432H8

Reactivity: mouse

Conjugate: Unconjugated Full name: CD9 antigen

Gene ID: 12527

Conjugate:

Detection Antibody Information

Catalog Number: Clone ID: 84801-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification 242432G4 Unconjugated Reactivity: Full name: mouse CD9 antigen GenBank: NM_007657.3

Gene ID: 12527

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

MP01578-1 targets CD9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD9 Recombinant antibody, PBS Only (Capture) 84801-3-PBS (242432H8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse CD9 Recombinant antibody, PBS Only (Capture/Detector) 84801-2-PBS (242432G4). 100 μg . 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

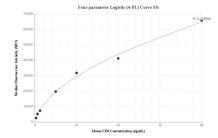
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01578-1, MOUSE CD9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84801-3-PBS. Detection antibody: 84801-2-PBS. Standard: Eg1397. Range: 0.313-40 ng/mL