For Research Use Only

Mouse TNFRSF9/CD137 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01216-2

Capture Antibody Information

Catalog Number: 84315-1-PBS Host:

Rabbit Isotype

Purification Method: Protein A purification Clone ID: 241647D8 Reactivity:

mouse

Conjugate: Unconjugated Full name:

tumor necrosis factor receptor superfamily, member 9

Gene ID: 21942

Detection Antibody Information

Catalog Number: 84315-3-PBS Rabbit Isotype: IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 241647G11 Unconjugated Reactivity: Full name: mouse

tumor necrosis factor receptor superfamily, member 9 GenBank: NM_001077509.1 Gene ID:

21942

Applications

Tested Applications:

Cytometric bead array

0.078-10 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

MP01216-2 targets TNFRSF9/CD137 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse 4-1BB/TNFRSF9 Recombinant antibody, PBS Only (Capture) 84315-1-PBS (241647D8). 100 μg. Concentration 1 mgl/ml.

Detection antibody: Mouse 4-1BB/TNFRSF9 Recombinant antibody, PBS Only (Detector) 84315-3-PBS (241647G11). 100 µg. Concentration 1 mgl/ml.

Alternative TNFRSF9/CD137 matched antibody pairs: MP00870-1, MP00870-2, MP01216-1, MP50110-1

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.

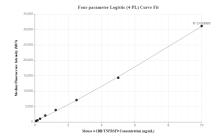
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01216-2, MOUSE 4-1BB/TNFRSF9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84315-1-PBS. Detection antibody: 84315-3-PBS. Standard: Eg1627. Range: 0.078-10 ng/mL