For Research Use Only

Mouse TNFRSF9/CD137 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01216-1

Capture Antibody Information

Catalog Number: Clone ID: 84315-2-PBS 241647E11
Host: Reactivity: Rabbit mouse

 Isotype:
 GenBank:

 IgG
 NM_001077509.1

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

tumor necrosis factor receptor superfamily, member 9

Gene ID: 21942

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84315-3-PBS
 241647G11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 mouse
 tumor necrosis factor receptor

 Isotype:
 GenBank:
 superfamily, member 9

IgG NM_001077509.1

Gene ID: 21942

Purification Method: Protein A purification

Applications

Tested Applications: Rang

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

MPO1216-1 targets TNFRSF9/CD137 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse 4-1BB/TNFRSF9 Recombinant antibody, PBS Only (Capture) 84315-2-PBS (241647E11). 100 μ g. Concentration 1 mgl/ml.

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

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

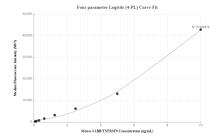
Store at -80°C.

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 MP01216-1, MOUSE 4-1BB/TNF RSF9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84315-2-PBS. Detection antibody: 84315-3-PBS. Standard: Eg1627. Range: 0.078-10 ng/mL