For Research Use Only

Osteoprotegerin/TNFRSF11B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00725-1

Capture Antibody Information

Catalog Number: 83737-3-PBS Host:

Isotype

Rabbit

Purification Method: Protein A purification Clone ID: 240671D1 Reactivity:

human GenBank: NM_002546.4

Conjugate: Unconjugated Full name:

tumor necrosis factor receptor superfamily, member 11b

Gene ID: 4982

Detection Antibody Information

Catalog Number: 83737-4-PBS Rabbit Isotype: IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 240671A5 Unconjugated Reactivity: Full name: human tumor necrosis factor receptor

> superfamily, member 11b Gene ID:

Applications

Tested Applications:

Cytometric bead array

0.156-20 ng/mL (Cytometric Bead

GenBank:

NM_002546.4

Recommended Dilutions:

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

Product Information

MP00725-1 targets Osteoprotegerin/TNFRSF11B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Osteoprotegerin/TNFRSF11B Recombinant antibody, PBS Only (Capture/Detector) 83737-3-PBS (240671D1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Osteoprotegerin/TNFRSF11B Recombinant antibody, PBS Only (Detector) 83737-4-PBS (240671A5). 100 μ g. Concentration 1 mg/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

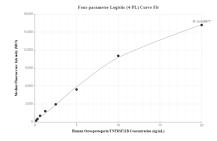
Antibody use should be optimized for each application and assay.

Storage

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 MP00725-1, Osteoprotegerin/TNFRSF 11B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83737-3-PBS. Detection antibody: 83737-4-PBS. Standard: Eg0976. Range: 0.156-20 ng/mL