For Research Use Only

## Osteoprotegerin/TNFRSF11B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00725-3

**Capture Antibody** Information

Catalog Number: 83737-5-PBS Host: Rabbit

Isotype IgG

**Purification Method:** Protein A purification Clone ID: Conjugate: 240671D12 Unconjugated Reactivity: Full name:

human tumor necrosis factor receptor superfamily, member 11b

> Gene ID: 4982

**Detection Antibody** Information

Catalog Number: 83737-2-PBS Host: Rabbit Isotype: IgG

**Purification Method:** Protein A purification

Conjugate: 240671H6 Unconjugated Reactivity: Full name: Human

tumor necrosis factor receptor superfamily, member 11b

> Gene ID: 4982

**Applications** 

**Tested Applications:** 

Cytometric bead array

GenBank:

NM\_002546.4

0.313-20 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**

MP00725-3 targets Osteoprotegerin/TNFRSF11B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Osteoprotegerin/TNFRSF11B Recombinant antibody, PBS Only (Capture) 83737-5-PBS (240671D12). 100 µg. Concentration 1 mg/ml.

Detection antibody: Osteoprotegerin/TNFRSF11B Recombinant antibody, PBS Only (Detector) 83737-2-PBS (240671H6). 100 µg. 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.

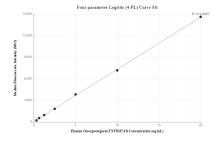
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00725-3, Osteoprotegerin/TNFRSF11B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83737-5-PBS. Detection antibody: 83737-2-PBS. Standard: Eg0976. Range: 0.313-20 ng/mL