

# Osteoprotegerin/TNFRSF11B

## Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00725-1**

### Capture Antibody Information

**Catalog Number:**  
83737-3-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
240671D1

**Reactivity:**  
human

**Conjugate:**  
Unconjugated

**Full name:**  
tumor necrosis factor receptor  
superfamily, member 11b

**Gene ID:**  
4982

### Detection Antibody Information

**Catalog Number:**  
83737-4-PBS

**Host:**  
Rabbit

**Isotype:**  
IgG

**Purification Method:**  
Protein A purification

**Clone ID:**  
240671A5

**Reactivity:**  
Human

**GenBank:**  
NM\_002546.4

**Conjugate:**  
Unconjugated

**Full name:**  
tumor necrosis factor receptor  
superfamily, member 11b

**Gene ID:**  
4982

### Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.156-20 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

MP00725-1 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 µg. Concentration 1 mg/mL.

Detection antibody: Osteoprotegerin/TNFRSF11B Recombinant antibody, PBS Only (Detector) 83737-4-PBS (240671A5). 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 pairs.

Antibody use should be optimized for each application and assay.

### Storage

**Storage:**  
Store at -80°C.

**Storage buffer:**  
PBS only

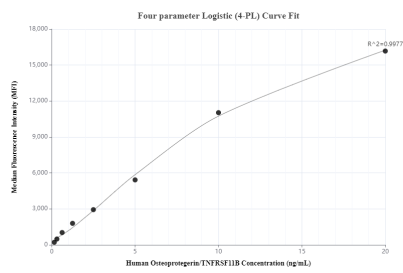
For technical support and original validation data for this product please contact:

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# 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