

# Osteoprotegerin/TNFRSF11B

## Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00725-2**

### Capture Antibody Information

Catalog Number:  
83737-1-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
240671A4  
Reactivity:  
Human

Conjugate:  
Unconjugated  
Full name:  
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

Clone ID:  
240671H6  
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

MP00725-2 targets Osteoprotegerin/TNFRSF11B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Osteoprotegerin/TNFRSF11B Recombinant antibody, PBS Only (Capture) 83737-1-PBS (240671A4). 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 pairs.

Antibody use should be optimized for each application and assay.

### Storage

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

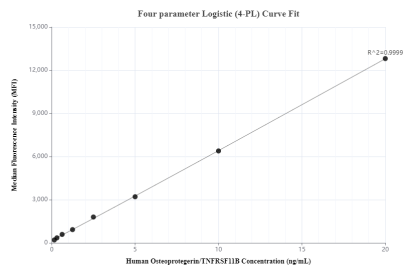
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# Selected Validation Data



Cytometric bead array standard curve of MP00725-2, Osteoprotegerin/TNFRSF 11B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83737-1-PBS. Detection antibody: 83737-2-PBS. Standard: Eg0976. Range: 0.156-20 ng/mL