For Research Use Only

RANK/TNFRSF11A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00249-2

Capture Antibody Information

Catalog Number: Clone ID: 83253-2-PBS 240106E7 Host: Reactivity: Rabbit human

Isotype GenBank: NM_003839 Immunogen Catalog Number: **Purification Method:**

Ag29425 Protein A purification

Conjugate: Unconjugated Full name:

tumor necrosis factor receptor superfamily, member 11a, NFKB

activator Gene ID:

Detection Antibody Information

Catalog Number: Clone ID: 83253-3-PBS 240106E9 Reactivity: Rabbit human Isotype: GenBank:

IgG NM_003839 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag29425 Conjugate: Unconjugated

8792

Full name: tumor necrosis factor receptor

superfamily, member 11a, NFKB activator

8792

Applications

Tested Applications: Cytometric bead array

Recommended Dilutions:

2.5-40 ng/mL (Cytometric Bead Array) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00249-2 targets RANK/TNFRSF11A in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: RANK Recombinant antibody, PBS Only (Capture) 83253-2-PBS (240106E7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: RANK Recombinant antibody, PBS Only (Detector) 83253-3-PBS (240106E9). 100 $\,\mu$ 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

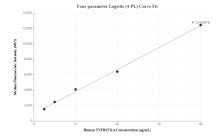
Antibody use should be optimized for each application and assay.

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 MP00249-2, TNFRSF 11A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83253-2-PBS. Detection antibody: 83253-3-PBS. Standard: Ag29425. Range: 2.5-40 ng/mL