For Research Use Only

## Mouse TNF-RI/TNFRSF1A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02243-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 86083-2-PBS 250007G10 Host: Reactivity: Rabbit mouse

Isotype Immunogen Catalog Number: Eg0733

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

tumor necrosis factor receptor superfamily, member 1a

Gene ID: 21937

**Detection Antibody** Information

Catalog Number: Clone ID: 86083-1-PBS 250007B2 Reactivity: Full name: Rabbit mouse Isotype: GenBank:

IgG NM\_011609.4 **Purification Method:** Immunogen Catalog Number:

Protein A purification Eg0733 Conjugate: Unconjugated

tumor necrosis factor receptor superfamily, member 1a

Gene ID: 21937

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

## **Product Information**

in USA), or 1(312) 455-8498 (outside USA)

MP02243-1 targets TNF-RI/TNFRSF1A in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse TNF-RI/TNFRSF1A Recombinant antibody, PBS Only (Capture) 86083-2-PBS (250007G10). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse TNF-RI/TNFRSF1A Recombinant antibody, PBS Only (Detector) 86083-1-PBS (250007B2). 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.

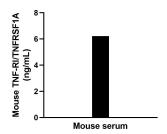
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

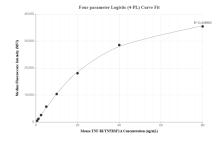
Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data





The mean TNF-RI/TNFRSF1A concentration was determined to be 6.3  $\,$  ng/mL in mouse serum.

Cytometric bead array standard curve of MP02243-1, MOUSE TNF-RI/TNFRSF1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86083-2-PBS. Detection antibody: 86083-1-PBS. Standard: Eg0733. Range: 0.625-80 ng/mL