For Research Use Only

## TNFRSF13B/CD267 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01167-2

**Capture Antibody** Information

Catalog Number: 84266-1-PBS Host: Rabbit

human Isotype GenBank: BC109392

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

tumor necrosis factor receptor superfamily, member 13B

Gene ID: 23495

**Detection Antibody** Information

Catalog Number: Clone ID: 84266-2-PBS 241316B10 Host: Reactivity: Rabbit human Isotype: GenBank:

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

tumor necrosis factor receptor superfamily, member 13B

Gene ID: 23495

**Applications** 

**Tested Applications:** 

Cytometric bead array, Sandwich

**ELISA** 

0.313-40 ng/mL (Cytometric Bead

BC109392

Clone ID:

241317B5

Reactivity:

19.5-1250 pg/mL (Sandwich ELISA)

Recommended Dilutions:

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

## **Product Information**

MPO1167-2 targets TNFRSF13B/CD267 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: TNFRSF13B Recombinant antibody, PBS Only (Capture) 84266-1-PBS (241317B5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TNFRSF13B Recombinant antibody, PBS Only (Detector) 84266-2-PBS (241316B10). 100 µg. Concentration 1 mgl/ml.

Alternative TNFRSF13B/CD267 matched antibody pairs: MP01167-1

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:

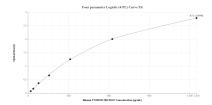
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

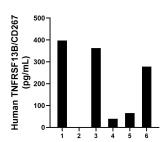
Storage buffer:

PBS only

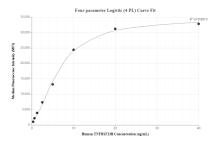
## **Selected Validation Data**



Sandwich ELISA standard curve of MP01167-2, Human TNFRSF13B/CD267 Recombinant Matched Antibody Pair - PBS only. 84266-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard RP02325. 84266-2-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL



Serum of six individual healthy human donors was measured. The TNFRSF13B/CD267 concentration of detected samples was determined to be 190.7 pg/mL with a range of ND-397.1 pg/mL



Cytometric bead array standard curve of MP01167-2, TNFRSF 13B/CD267 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84266-1-PBS. Detection antibody: 84266-2-PBS. Standard: RP02325. Range:0.313-40 ng/mL