For Research Use Only

TNFRSF13C Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01419-3

Capture Antibody Information

Catalog Number: 84585-4-PBS Host: Rabbit

Rabbit human

Isotype: GenBank:
IgG BC105123

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

tumor necrosis factor receptor superfamily, member 13C

Gene ID: 115650

Detection Antibody Information

Catalog Number:Clone ID:84585-3-PBS242003E2Host:Reactivity:RabbithumanIsotype:GenBank:IgGBC105123

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

tumor necrosis factor receptor superfamily, member 13C

Gene ID: 115650

Applications

Tested Applications: Sandwich ELISA

0.156-10 ng/mL (Sandwich ELISA)

Clone ID:

242003C5

Reactivity:

Recommended Dilutions:

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

Product Information

MP01419-3 targets TNFRSF13C in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: TNFRSF13C Recombinant antibody, PBS Only (Capture) 84585-4-PBS (242003C5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: TNFRSF13C Recombinant antibody, PBS Only (Detector) 84585-3-PBS (242003E2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative TNFRSF13C matched antibody pairs: MP01419-1, MP01419-2

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

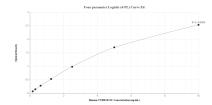
Storage:

Store at -80°C.

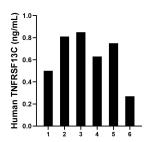
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer:

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP01419-3, Human TNFRSF13C Recombinant Matched Antibody Pair - PBS only. 84585-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1922. 84585-3-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



Serum of six individual healthy human donors was measured. The TNFRSF 13C concentration of detected samples was determined to be 0.64 ng/mL with a range of 0.27-0.85 ng/mL