

CD268/BAFF-R Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01419-3**

Capture Antibody Information

Catalog Number:
84585-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242003C5
Reactivity:
human
GenBank:
BC105123

Conjugate:
Unconjugated
Full name:
tumor necrosis factor receptor
superfamily, member 13C
Gene ID:
115650

Detection Antibody Information

Catalog Number:
84585-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242003E2
Reactivity:
human
GenBank:
BC105123

Conjugate:
Unconjugated
Full name:
tumor necrosis factor receptor
superfamily, member 13C
Gene ID:
115650

Applications

Tested Applications:
Sandwich ELISA

Range:
0.156-10 ng/mL (Sandwich ELISA)

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

Product Information

MP01419-3 targets CD268/BAFF-R in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CD268/BAFF-R Recombinant antibody, PBS Only (Capture) 84585-4-PBS (242003C5). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD268/BAFF-R Recombinant antibody, PBS Only (Detector) 84585-3-PBS (242003E2). 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.

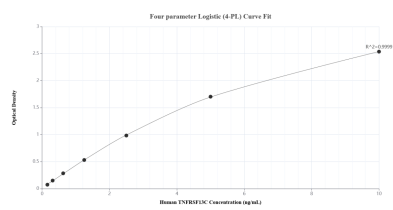
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

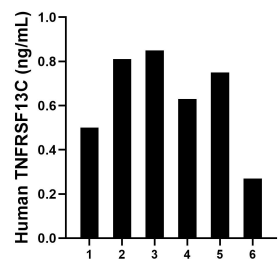
Storage

Storage:
Store at -80°C.
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 TNFRSF13C concentration of detected samples was determined to be 0.64 ng/mL with a range of 0.27-0.85 ng/mL