

TNFR1/CD120a Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00099-2**

Capture Antibody Information

Catalog Number:
83080-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230322D3

Reactivity:
human

GenBank:
BC010140

Conjugate:
Unconjugated

Full name:
tumor necrosis factor receptor superfamily, member 1A

Gene ID:
7132

Detection Antibody Information

Catalog Number:
83080-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230322E8

Reactivity:
human

GenBank:
BC010140

Conjugate:
Unconjugated

Full name:
tumor necrosis factor receptor superfamily, member 1A

Gene ID:
7132

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00099-2 targets TNFR1/CD120a in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TNFR1/CD120a Recombinant antibody, PBS Only (Capture) 83080-1-PBS (230322D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: TNFR1/CD120a Recombinant antibody, PBS Only (Detector) 83080-2-PBS (230322E8). 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.

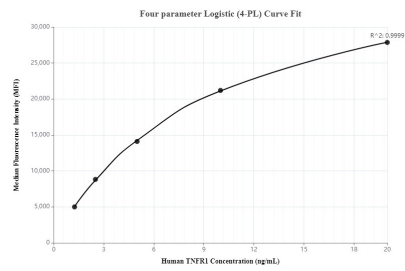
Storage

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



Cytometric bead array standard curve of MP00099-2, TNFR1/CD120a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83080-1-PBS. Detection antibody: 83080-2-PBS. Standard: Eg0531. Range: 1.25-20 ng/mL