

TNF beta Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00562-2**

Capture Antibody Information

Catalog Number:
83573-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240393F9

Reactivity:
human

GenBank:
BC034729

Immunogen Catalog Number:
Eg0836

Conjugate:
Unconjugated

Full name:
lymphotoxin alpha (TNF superfamily, member 1)

Gene ID:
4049

Detection Antibody Information

Catalog Number:
83573-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240393C2

Reactivity:
human

GenBank:
BC034729

Immunogen Catalog Number:
Eg0836

Conjugate:
Unconjugated

Full name:
lymphotoxin alpha (TNF superfamily, member 1)

Gene ID:
4049

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00562-2 targets TNF beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TNF beta Recombinant antibody, PBS Only 83573-4-PBS (240393F9). 100 µg. Concentration 1 mg/mL.

Detection antibody: TNF beta Recombinant antibody, PBS Only 83573-1-PBS (240393C2). 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.

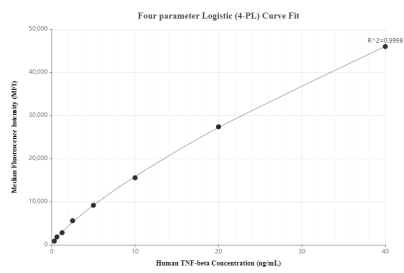
Storage

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 MP00562-2, TNF beta Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83573-4-PBS. Detection antibody: 83573-1-PBS. Standard: Eg0836. Range: 0.313-40 ng/mL