

TRAIL Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01166-3

Capture Antibody Information

Catalog Number:
84280-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241419A2

Reactivity:
human

GenBank:
BC032722

Conjugate:
Unconjugated

Full name:
tumor necrosis factor (ligand) superfamily, member 10

Gene ID:
8743

Detection Antibody Information

Catalog Number:
84280-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241420C7

Reactivity:
human

GenBank:
BC032722

Conjugate:
Unconjugated

Full name:
tumor necrosis factor (ligand) superfamily, member 10

Gene ID:
8743

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

MP01166-3 targets TRAIL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRAIL Recombinant antibody, PBS Only (Capture) 84280-2-PBS (241419A2). 100 μ g. Concentration 1 mg/ml.

Detection antibody: TRAIL Recombinant antibody, PBS Only (Detector) 84280-4-PBS (241420C7). 100 μ g. Concentration 1 mg/ml.

Alternative TRAIL matched antibody pairs: MP01166-1, MP01166-2, MP50341-1

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:

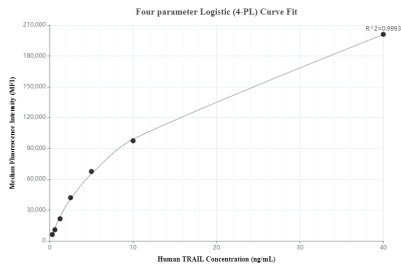
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01166-3, TRAIL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84280-2-PBS. Detection antibody: 84280-4-PBS. Standard: RP02339. Range: 0.313-40 ng/mL