For Research Use Only

## TRAIL Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01166-3

**Capture Antibody Information** 

Catalog Number: 84280-2-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: Conjugate: 241419A2 Unconjugated Reactivity: Full name:

human tumor necrosis factor (ligand) superfamily, member 10

> Gene ID: 8743

Conjugate:

Full name:

Unconjugated

**Detection Antibody** Information

Catalog Number: Clone ID: 84280-4-PBS 241420C7 Host: Reactivity: Rabbit human Isotype: IgG

tumor necrosis factor (ligand) superfamily, member 10 GenBank: BC032722 Gene ID: 8743

**Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

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 µg. Concentration

Detection antibody: TRAIL Recombinant antibody, PBS Only (Detector) 84280-4-PBS (241420C7). 100  $\mu g$ . Concentration 1 mgl/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.

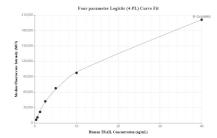
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store 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