For Research Use Only

## ANGPT1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00754-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 81990-2-PBS 240764A11 Host: Reactivity: Rabbit Human

Gene ID: Isotype: Immunogen Catalog Number: Ag18829 284

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 81990-3-PBS 240764E4 Unconjugated Host: Reactivity: Full name: Rabbit Human angiopoietin 1 Isotype: GenBank: Gene ID: IgG BC152411 284

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag18829

**Applications** 

**Tested Applications:** 

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

angiopoietin 1

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

**Product Information** 

MP00754-1 targets ANGPT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ANGPT1 Recombinant antibody, PBS Only (Capture) 81990-2-PBS (240764A11). 100 µg.

Detection antibody: ANGPT1 Recombinant antibody, PBS Only (Detector) 81990-3-PBS (240764E4). 100 µg. Concentration 1 mgl/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

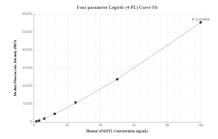
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00754-1, Angiopoietin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81990-2-PBS. Detection antibody: 81990-3-PBS. Standard: Ag18829. Range: 1.56-100 ng/mL