For Research Use Only

## C1orf170 Recombinant Matched Antibody Pair, PBS Only



chromosome 1 open reading frame

Conjugate:

Full name:

Gene ID: 84808

170

Unconjugated

Catalog Number: MP01296-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84425-1-PBS 241613A4 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Ag23833

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84425-2-PBS 241613C8 Unconjugated Host: Reactivity: Full name:

Rabbit human chromosome 1 open reading frame

Isotype: GenBank: IgG BC006300 Gene ID: 84808 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag23833

**Applications** 

**Tested Applications:** 

0.469-60 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP01296-2 targets C1orf170 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C1orf170 Recombinant antibody, PBS Only (Capture) 84425-1-PBS (241613A4). 100 µg.

Detection antibody: C1orf170 Recombinant antibody, PBS Only (Detector) 84425-2-PBS (241613C8). 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

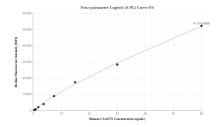
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01296-2, C1orf170 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84425-1-PBS. Detection antibody: 84425-2-PBS. Standard: Ag23833. Range: 0.469-60 ng/mL