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: MP01296-1

Capture Antibody Information

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

Isotype: GenBank:
IgG BC006300

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23833

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84425-3-PBS241613D11UnconjugatedHost:Reactivity:Full name:

Rabbit human chromosome 1 open reading frame

Isotype:GenBank:170IgGBC006300Gene ID:Purification Method:Immunogen Catalog Number:84808

Protein A purification Ag23833

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.469-60 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

MP01296-1 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  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: C1orf170 Recombinant antibody, PBS Only (Detector) 84425-3-PBS (241613D11). 100  $\,\mu$  g. 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:

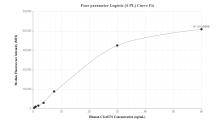
Store at -80°C.

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 MP01296-1, C1orf170 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84425-1-PBS. Detection antibody: 84425-3-PBS. Standard: Ag23833. Range: 0.469-60 ng/mL