For Research Use Only

## C12orf29 Recombinant Matched Antibody Pair, PBS Only



chromosome 12 open reading frame

Catalog Number: MP01512-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84708-1-PBS 242163C3 Host: Reactivity: Rabbit human

Isotype GenBank: NM\_001009894.2

Immunogen Catalog Number: **Purification Method:** 

Protein A purification Ag35681

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84708-2-PBS 242163E12 Unconjugated Host: Reactivity: Full name:

Rabbit human chromosome 12 open reading frame

Isotype: GenBank: IgG NM\_001009894.2 Gene ID: 91298 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35681

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 91298

Unconjugated

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

**Product Information** 

**Applications** 

MP01512-1 targets C12orf29 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C12orf29 Recombinant antibody, PBS Only (Capture) 84708-1-PBS (242163C3). 100 µg.

Detection antibody: C12orf29 Recombinant antibody, PBS Only (Detector) 84708-2-PBS (242163E12). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

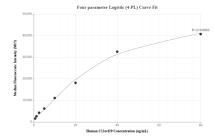
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01512-1, C12orf29 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84708-1-PBS. Detection antibody: 84708-2-PBS. Standard: Ag35681. Range: 0.625-80 ng/mL