For Research Use Only

## C12orf29 Recombinant Matched Antibody Pair, PBS Only



chromosome 12 open reading frame

Catalog Number: MP01512-1

Capture Antibody Information

**Detection Antibody** 

Information

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

Isotype: Immunogen Catalog Number:

lgG Ag35681

Purification Method: Protein A purification

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

Rabbit human chromosome 12 open reading frame

Isotype:GenBank:29IgGNM\_001009894.2Gene ID:Purification Method:Immunogen Catalog Number:91298

Protein A purification Ag35681

Applications

Tested Applications: Range:

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

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** 

 $MP01512-1\ targets\ C12 or f29\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

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

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.

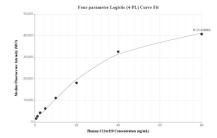
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: 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