For Research Use Only

## C10orf97 Recombinant Matched Antibody Pair, PBS Only



chromosome 10 open reading frame

Conjugate:

Full name:

Gene ID: 80013

Unconjugated

Catalog Number: MP00500-1

Capture Antibody Information

**Detection Antibody** 

Information

Catalog Number: Clone ID: 83508-1-PBS 240508A7
Host: Reactivity:

Rabbit Human

Isotype: Immunogen Catalog Number:

G Ag23520

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 83508-2-PBS 240508D4 Unconjugated Host: Reactivity: Full name:

Rabbit Human chromosome 10 open reading frame

 Isotype:
 GenBank:
 97

 IgG
 BC067799
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 80013

Protein A purification Ag23520

Applications Tested Applications:

Cytometric bead array 0.313-40 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** 

MP00500-1 targets C10orf97 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C10orf97 Recombinant antibody, PBS Only (Capture) 83508-1-PBS (240508A7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: C10orf97 Recombinant antibody, PBS Only (Detector) 83508-2-PBS (240508D4). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Alternative C10orf97 matched antibody pairs: MP00500-2

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.

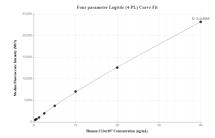
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00500-1, C10orf97 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83508-1-PBS. Detection antibody: 83508-2-PBS. Standard: Ag23520. Range: 0.313-40 ng/mL