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: MP00500-2

Capture Antibody Information

Detection Antibody

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

Immunogen Catalog Number: Isotype

Ag23520

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 83508-3-PBS 240508B11 Unconjugated Host: Reactivity: Full name:

Rabbit Human chromosome 10 open reading frame

Isotype: GenBank: IgG BC067799 Gene ID: 80013 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag23520

Applications

Information

Tested Applications:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00500-2 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.

 $Detection\ antibody:\ C10 or f97\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83508-3-PBS\ (240508B11).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative C10orf97 matched antibody pairs: MP00500-1

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.

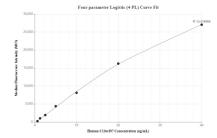
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00500-2, C10orf97 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83508-1-PBS. Detection antibody: 83508-3-PBS. Standard: Ag23520. Range: 0.625-40 ng/mL