For Research Use Only

## Leptin Recombinant Matched Antibody Pair, PBS Only

Isotype:



Catalog Number: MP00993-3

Capture Antibody Information

Catalog Number: Clone ID: 84072-2-PBS 240720C8
Host: Reactivity: Rabbit human

BC060830 Immunogen Catalog Number:

Purification Method: Immunoge

Protein A purification Eg0834

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84072-3-PBS 240720D7 Unconjugated Host: Reactivity: Full name: Rabbit human leptin Isotype: GenBank: Gene ID: IgG BC060830 3952

GenBank:

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0834

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.25-20 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

leptin

3952

Gene ID:

Unconjugated

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

**Product Information** 

 $MP00993-3\ targets\ Leptin\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: Leptin Recombinant antibody, PBS Only (Capture) 84072-2-PBS (240720C8). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: Leptin Recombinant antibody, PBS Only 84072-3-PBS (240720D7). 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:

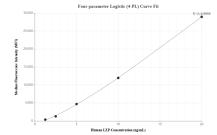
Store at -80°C.

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 MP00993-3, LEP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84072-2-PBS. Detection antibody: 84072-3-PBS. Standard: Eg0834. Range: 1.25-20 ng/mL