For Research Use Only

## Leptin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00993-2

Capture Antibody Information Catalog Number: 84072-2-PBS Host:

Rabbit Isotype: IgG

Purification Method: Protein A purification Clone ID: 240720C8

Reactivity: human GenBank: BC060830 Conjugate: Unconjugated Full name: leptin

Gene ID: 3952

Conjugate:

Full name:

leptin

3952

Gene ID:

Unconjugated

Detection Antibody Information

Catalog Number: 84072-1-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

IgG

Clone ID: 240720B12 Reactivity: human

human GenBank: BC060830

**Applications** 

Tested Applications:

Cytometric bead array

Range: 0.625-20 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** 

 $MP00993-2\ targets\ Leptin\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

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 (Detector) 84072-1-PBS (240720B12). 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

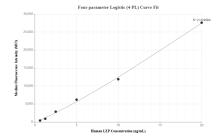
Storage:

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 MP00993-2, LEP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84072-2-PBS. Detection antibody: 84072-1-PBS. Standard: Eg0834. Range: 0.625-20 ng/mL