For Research Use Only

## Leptin Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins

www.ptglab.com

Catalog Number: MP00993-3

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

Isotype:

IgG

Purification Method: Protein A purification Clone ID: 240720C8

Reactivity: human Conjugate:
Unconjugated
Full name:
leptin

Gene ID: 3952

Detection Antibody Information

Catalog Number: 84072-3-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: 240720D7 Reactivity: human

GenBank: BC060830 Conjugate:
Unconjugated
Full name:

leptin
Gene ID:
3952

**Applications** 

Tested Applications:

Cytometric bead array

Range:

1.25-20 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**

MP00993-3 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 µg. Concentration 1 mg/ml.

Detection antibody: Leptin Recombinant antibody, PBS Only (Detector) 84072-3-PBS (240720D7). 100 µg. 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.

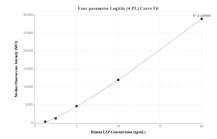
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. 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