

For Research Use Only

LEP 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

Detection Antibody Information

Catalog Number:
84072-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240720B12

Reactivity:
human

GenBank:
BC060830

Conjugate:
Unconjugated

Full name:
leptin

Gene ID:
3952

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 LEP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LEP Recombinant antibody, PBS Only (Capture) 84072-2-PBS (240720C8). 100 μ g. Concentration 1 mg/mL.

Detection antibody: LEP Recombinant antibody, PBS Only (Detector) 84072-1-PBS (240720B12). 100 μ g. Concentration 1 mg/mL.

Alternative LEP matched antibody pairs: MP00993-1, MP00993-3, MP50112-1

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 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

For technical support and original validation data for this product please contact:

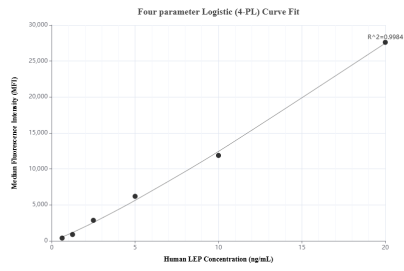
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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