

Leptin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50112-1**

Capture Antibody Information

Catalog Number:
68756-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F8G3
Reactivity:
human
GenBank:
BC060830

Conjugate:
Unconjugated
Full name:
leptin
Gene ID:
3952

Detection Antibody Information

Catalog Number:
68756-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E9A6
Reactivity:
human
GenBank:
BC060830

Conjugate:
Unconjugated
Full name:
leptin
Gene ID:
3952

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50112-1 targets Leptin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LEP Monoclonal antibody, PBS Only (Capture) 68756-1-PBS (1F8G3). 100 µg. Concentration 1 mg/mL.

Detection antibody: LEP Monoclonal antibody, PBS Only (Detector) 68756-2-PBS (1E9A6). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

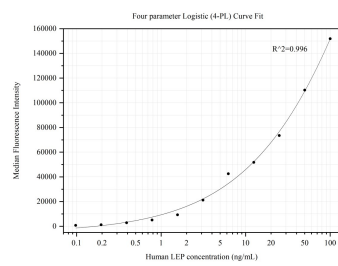
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50112-1, LEP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68756-1-PBS. Detection antibody: 68756-2-PBS. Standard:Eg0328. Range: 0.098-100 ng/mL.