For Research Use Only

## LEP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50112-1

**Capture Antibody** Information

Catalog Number: 68756-1-PBS Host:

Mouse

lgG1

Isotype:

1F8G3 Reactivity: Human

Clone ID:

Conjugate: Unconjugated Full name: leptin Gene ID:

3952

lgG1 **Purification Method:** Protein G purification

**Detection Antibody** Information

Catalog Number: 68756-2-PBS Mouse Isotype:

1E9A6 Reactivity: Human GenBank: BC060830

Clone ID:

Conjugate: Unconjugated Full name: leptin Gene ID: 3952

**Purification Method:** Protein G purification

**Applications** 

**Tested Applications:** 

Cytometric bead array, Sandwich **ELISA** 

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

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

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

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

Antibody use should be optimized for each application and assay.

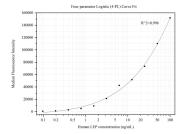
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of 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