For Research Use Only

## Lactotransferrin/LTF Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

4057

Unconjugated

lactotransferrin

Catalog Number: MP50548-3

Capture Antibody Information

Catalog Number: Clone ID: 60422-1-PBS 1F8D8

Host: Reactivity: Mouse human

Isotype: GenBank:

human GenBank: NM\_002343.6

Purification Method:

lgG1

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60422-4-PBS 1A4A7 Unconjugated Host: Reactivity: Full name: Mouse human lactotransferrin Isotype: GenBank: Gene ID: lgG1 NM 002343.6 4057

**Purification Method:** 

Protein G Magarose purification

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.563-100 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

MP50548-3 targets Lactotransferrin/LTF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Lactotransferrin/LTF Monoclonal antibody, PBS Only (Capture/Detector) 60422-1-PBS (1F8D8). 100 µg. Concentration 1 mg/ml.

Detection antibody: Lactotransferrin/LTF Monoclonal antibody, PBS Only (Detector) 60422-4-PBS (1A4A7). 100  $\,\mu$  g. 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:

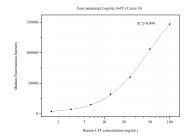
Store at -80°C.

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 MP50548-3, Lactotransferrin/LTF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60422-1-PBS. Detection antibody: 60422-4-PBS. Standard:Eg0888. Range: 1.563-100 ng/mL