

For Research Use Only

Lactotransferrin/LTF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50548-3

Capture Antibody Information

Catalog Number:
60422-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1F8D8

Reactivity:
human

Conjugate:
Unconjugated

Full name:
Lactotransferrin

Gene ID:
4057

Detection Antibody Information

Catalog Number:
60422-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A4A7

Reactivity:
human

GenBank:
NM_002343.6

Conjugate:
Unconjugated

Full name:
Lactotransferrin

Gene ID:
4057

Applications

Tested Applications:
Cytometric bead array

Range:
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 µg. Concentration 1 mg/ml.

Alternative Lactotransferrin/LTF matched antibody pairs: MP00429-1, MP00429-2, MP00429-3, MP50548-1, MP50548-2

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.

Storage buffer:
PBS only

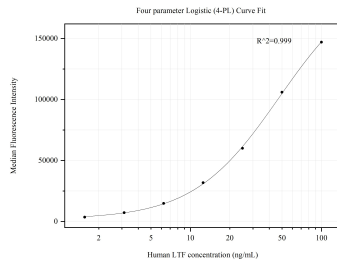
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 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