

For Research Use Only

# Lactotransferrin/LTF Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60422-4-PBS



## Basic Information

Catalog Number:

60422-4-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

GenBank Accession Number:

NM\_002343.6

GeneID (NCBI):

4057

UNIPROT ID:

P02788-1

Full Name:

lactotransferrin

Calculated MW:

78 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1A4A7

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Product Information

60422-4-PBS targets Lactotransferrin/LTF as part of a matched antibody pair:

MP50548-3: 60422-1-PBS capture and 60422-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

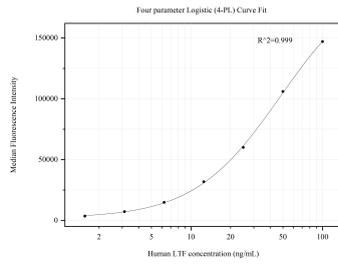
For technical support and original validation data for this product please contact:

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## 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