For Research Use Only

LTF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50548-6

Capture Antibody Information Catalog Number: Clone ID:
68509-2-PBS 5G10E1

Host: Reactivity:
Mouse human

Isotype: GenBank:
IgG1 BC015822

Purification Method: Immunogen Catalog Number:

Protein G purification Ag33645

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68509-5-PBS 1D4E4 Unconjugated Reactivity: Full name: Mouse human lactotransferrin Isotype: GenBank: Gene ID: lgG1 BC015822 4057

Purification Method: Immunogen Catalog Number:

Protein G purification Ag33645

Applications

Tested Applications: Rang

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

4057

Unconjugated

lactotransferrin

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50548-6\ targets\ LTF\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: LTF Monoclonal antibody, PBS Only (Capture) 68509-2-PBS (5G10E1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: LTF Monoclonal antibody, PBS Only (Detector) 68509-5-PBS (1D4E4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative LTF matched antibody pairs: MP50548-4, MP50548-5

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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:

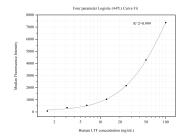
Store at -80°C.

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 MP50548-6, LTF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68509-2-PBS. Detection antibody: 68509-5-PBS. Standard:Ag33645. Range: 1.563-100 ng/mL