

LIFR Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51006-4

Capture Antibody Information

Catalog Number: 60696-3-PBS	Clone ID: 1H6E1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: Leukemia inhibitory factor receptor alpha
Isotype: IgG2a	GenBank: BC153096	Gene ID: 3977
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag18886	

Detection Antibody Information

Catalog Number: 60696-4-PBS	Clone ID: 1E10G4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: Leukemia inhibitory factor receptor alpha
Isotype: IgG1	GenBank: BC153096	Gene ID: 3977
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag18886	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-12.5 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP51006-4 targets LIFR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LIFR Monoclonal antibody, PBS Only (Capture) 60696-3-PBS (1H6E1). 100 µg. Concentration 1 mg/ml.

Detection antibody: LIFR Monoclonal antibody, PBS Only (Capture/Detector) 60696-4-PBS (1E10G4). 100 µg. 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.

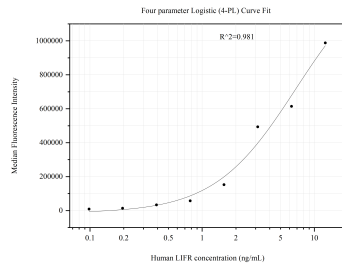
Antibody use should be optimized for each application and assay.

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 MP51006-4, LIFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60696-3-PBS. Detection antibody: 60696-4-PBS. Standard: Ag18886. Range: 0.098-12.5 ng/mL.