For Research Use Only

LIFR Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51006-2

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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:
60696-2-PBS

Clone ID:
1E6C5

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.

Product Information

MP51006-2 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 mgl/ml.

Detection antibody: LIFR Monoclonal antibody, PBS Only (Detector) 60696-2-PBS (1E6C5). 100 μg. Concentration 1 mgl/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.

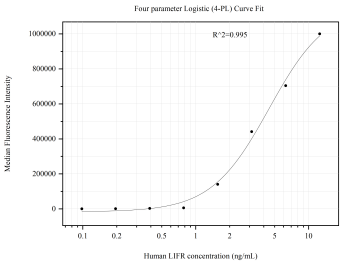
Antibody use should be optimized for each application and assay.

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

Selected Validation Data



Cytometric bead array standard curve of MP51006-2, LIFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60696-3-PBS. Detection antibody: 60696-2-PBS. Standard:Ag18886. Range: 0.098-12.5 ng/mL.