For Research Use Only

LIFR Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP02139-1

Capture Antibody Information

Catalog Number: 85827-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 250110B3 Unconjugated Reactivity: Full name:

leukemia inhibitory factor receptor

alpha Gene ID: 3977

Detection Antibody Information

Catalog Number: 85827-2-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

IgG

Clone ID: Conjugate:
250110B11 Unconjugated

Reactivity: Full name:
human leukemia inhibitory factor receptor

GenBank: alpha
NM 001127671.1 Gene ID:

3977

Applications

Tested Applications:

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Arrav)

human

Recommended Dilutions:

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

Product Information

 $MPO2139-1\ targets\ LIFR\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: LIFR Recombinant antibody, PBS Only (Capture) 85827-3-PBS (250110B3). 100 μ g. Concentration 1 mg/ml.

Detection antibody: LIFR Recombinant antibody, PBS Only (Detector) 85827-2-PBS (250110B11). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

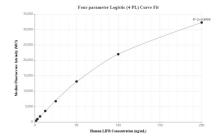
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02139-1, LIFR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85827-3-PBS. Detection antibody: 85827-2-PBS. Standard: Eg2599. Range: 1.563-200 ng/mL