For Research Use Only

LIFR Monoclonal antibody, PBS Only (Capture/Detector)

www.ptglab.com

Protein G Magarose purification

Purification Method:

CloneNo.:

1E10G4

Catalog Number: 60696-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60696-4-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 3977

Nanodrop; **UNIPROT ID:** Source P42702 Mouse Full Name:

Isotype: leukemia inhibitory factor receptor

lgG1 alpha

Immunogen Catalog Number: Calculated MW: AG18886 1097 aa, 124 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60696-4-PBS targets LIFR as part of a matched antibody pair:

MP51006-3: 60696-4-PBS capture and 60696-2-PBS detection (validated in Cytometric bead array)

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

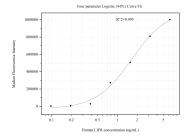
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

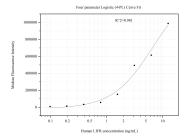
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP51006-3, LIFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60696-4-PBS. Detection antibody: 60696-2-PBS. Standard:Ag18886. Range: 0.098-6.25 ng/mL

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