

For Research Use Only

Mouse Lif Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87871-2-PBS



Basic Information

Catalog Number:

87871-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG0732

GenBank Accession Number:

GeneID (NCBI):

16878

UNIPROT ID:

P09056

Full Name:

Leukemia inhibitory factor

Calculated MW:

22 KDa

Purification Method:

Protein A purification

CloneNo.:

253349E5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Background Information

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, pH7.3

For technical support and original validation data for this product please contact:

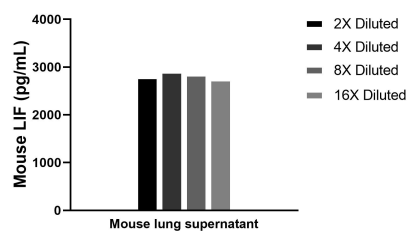
T: 4006900926

E: Proteintech-CN@ptglab.com

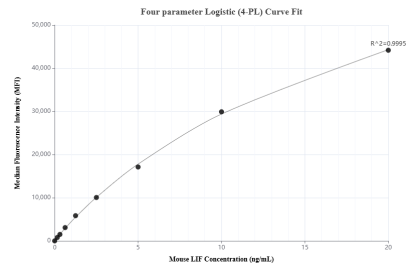
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Two mouse lungs (1-2 mm pieces in 40 mL of medium) were cultured for 3 days in RPMI supplemented with 10% fetal calf serum. The cell culture supernate was assayed for mouse LIF and measured 2813.2 pg/mL



Cytometric bead array standard curve of MP03235-1, MOUSE LIF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87871-2-PBS. Detection antibody: 87871-1-PBS. Standard: Eg0732. Range: 0.156-20 ng/mL