For Research Use Only

## LIF Recombinant antibody, PBS Only (Capture)

Catalog Number:84232-3-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number: BC093733

**Purification Method:** Protein A purification

84232-3-PBS

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Source:

Rabbit

Isotype:

IgG

CloneNo.: 241519A7

Nanodrop:

**UNIPROT ID:** 

P15018

Full Name:

leukemia inhibitory factor

(cholinergic differentiation factor)

Calculated MW:

202 aa, 22 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84232-3-PBS targets LIF as part of a matched antibody pair:

MP01130-1: 84232-3-PBS capture and 84232-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

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.

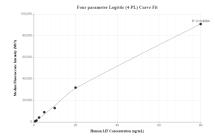
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP01130-1, LIF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84232-3-PBS. Detection antibody: 84232-2-PBS. Standard:null. Range: null.