For Research Use Only

## LIFR Recombinant antibody, PBS Only (Detector)

Catalog Number:85827-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

250110B11

**Basic Information** 

Catalog Number: GenBank Accession Number:

85827-2-PBS NM\_001127671.1 Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 3977

Nanodrop; UNIPROT ID:
Source: P42702-1
Rabbit Full Name:

leukemia inhibitory factor receptor

IgG alpha

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85827-2-PBS targets LIFR as part of a matched antibody pair:

MP02139-1: 85827-3-PBS capture and 85827-2-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.

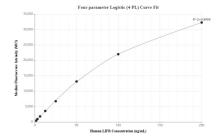
Storage

Storage:

Store at -80°C.
Storage Buffer:

PBS Only

## Selected Validation Data



Cytometric bead array standard curve of 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