For Research Use Only

LPXN Recombinant antibody, PBS Only (Detector)



Catalog Number:83657-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83657-4-PBS BC019035

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

Nanodrop: **UNIPROT ID:** 060711 Rabbit Full Name: Isotype: leupaxin IgG Calculated MW:

Immunogen Catalog Number: 43 kDa

AG34956

Purification Method: Protein A purification

CloneNo.: 240483F5

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83657-4-PBS targets LPXN as part of a matched antibody pair:

MP00642-2: 83657-2-PBS capture and 83657-4-PBS detection (validated in Cytometric bead array)

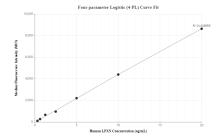
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00642-2, LPXN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83657-2-PBS. Detection antibody: 83657-4-PBS. Standard: Ag34956. Range: 0.313-20 ng/mL