For Research Use Only

LPP Recombinant antibody, PBS Only (Detector)

Catalog Number:86117-1-PBS



Purification Method:

CloneNo.:

250773H5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

86117-1-PBS BC130584
Size: Genel D (NCBI):

100ug, Concentration: 1 mg/ml by 4026

Nanodrop; UNIPROT ID:
Source: Q93052
Rabbit Full Name:

Isotype: LIM domain containing preferred translocation partner in lipoma

Immunogen Catalog Number: Calculated MW: AG19205 612 aa, 66 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

86117-1-PBS targets LPP as part of a matched antibody pair:

MP02282-1: 86117-2-PBS capture and 86117-1-PBS detection (validated in Cytometric bead array)

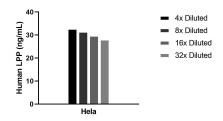
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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.

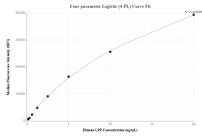
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean LPP concentration was determined to be 30.5 ng/mL in Hela cell extract based on a 0.9 mg/mL extract load.



Cytometric bead array standard curve of MP02282-1, LPP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86117-2-PBS. Detection antibody: 86117-1-PBS. Standard: Ag19205. Range: 0.156-20 ng/mL