

For Research Use Only

LPP Recombinant antibody, PBS Only

Catalog Number: 86117-3-PBS



Basic Information

Catalog Number:

86117-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19205

GenBank Accession Number:

BC130584

GeneID (NCBI):

4026

UNIPROT ID:

Q93052

Full Name:

LIM domain containing preferred translocation partner in lipoma

Calculated MW:

612 aa, 66 kDa

Observed MW:

70-75 kDa

Purification Method:

Protein A purification

CloneNo.:

250773C9

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

LPP is a member of a subfamily of LIM domain proteins. Its characteristic is that the N-terminal region is rich in proline, and it has three C-terminal LIM domains. LPP localizes to the cell periphery in focal adhesions and may be involved in cell-cell adhesion and cell motility (PMID: 10637295). LPP is located at the junction of certain disease-related chromosomal translocations, which result in the expression of chimeric proteins that may promote tumor growth (PMID: 12581855).

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:

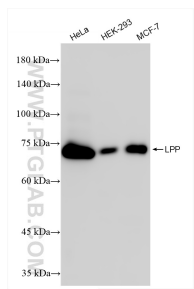
T: 4006900926

E: Proteintech-CN@ptglab.com

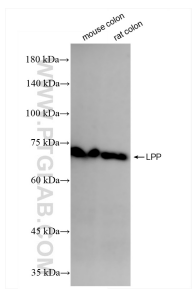
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86117-3-RR (LPP antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86117-3-PBS in a different storage buffer formulation.



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