

## Lnpk monoclonal antibody

Catalog: MB9344

Host: Mouse

Reactivity: Mouse, Rat

### BackGround:

Endoplasmic reticulum (ER)-shaping membrane protein that plays a role in determining ER morphology. Involved in the stabilization of nascent three-way ER tubular junctions within the ER network. May also play a role as a curvature-stabilizing protein within three-way ER tubular junction network. May be involved in limb and central nervous system development.

### Product:

Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

47 kDa

### Swiss-Prot:

Q7TQ95(Mouse)

### Purification&Purity:

Protein affinity purified

### Applications:

WB:1:500

IHC:1:50-1:100

### Storage&Stability:

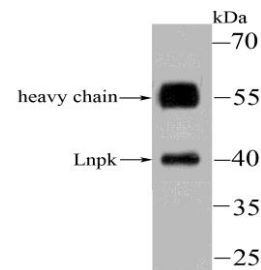
Store at +4 °C after thawing. Aliquot store at -20 °C or -80 °C. Avoid repeated freeze / thaw cycles.

### Specificity:

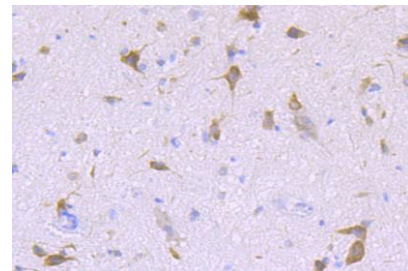
Lnpk monoclonal antibody detects endogenous levels of

Lnpk protein.

### DATA:



Western blot analysis of Lnpk on mouse brain tissue lysate using anti-Lnpk antibody at 1/100 dilution.



Immunohistochemical analysis of paraffin-embedded rat spinal cord tissue using anti-Lnpk antibody. Counter stained with hematoxylin.

### Note:

For research use only, not for use in diagnostic procedure.

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