

Anti-LC3B Polyclonal Antibody

Summary

Catalog No. PHJ53201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, IF: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human LC3B (Met1-Gly120).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, IF, WB

Microtubule-associated proteins 1A/1B light chain 3B, Autophagy-related

protein LC3 B, Autophagy-related ubiquitin-like modifier LC3 B, MAP1

Target light chain 3-like protein 2, MAP1A/MAP1B light chain 3 B,

MAP1A/MAP1B LC3 B, Microtubule-associated protein 1 light chain 3

beta, MAP1LC3B, MAP1ALC3

Purification Purified by antigen affinity column.

Accession Q9GZQ8

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

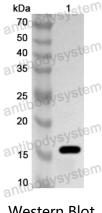
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with LC3B/MAP1LC3B antibody (PHJ53201) at 1 μ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 16 kDa Observed MW: 16 kDa