

Datasheet for ABIN7189403
anti-LC3B antibody (AA 1-50)



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1 Image

Overview

Quantity:	100 µg
Target:	LC3B (MAP1LC3B)
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LC3B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide from Human protein at AA range: 1-50
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Target Details

Target:	LC3B (MAP1LC3B)
Alternative Name:	MAP1LC3B (MAP1LC3B Products)
Background:	ATG8F antibody, Autophagy-related protein LC3 B antibody, Autophagy-related ubiquitin-like

Target Details

modifier LC3 B antibody, LC3B antibody, LC3II antibody, MAP1 light chain 3 like protein 2 antibody, MAP1 light chain 3-like protein 2 antibody, MAP1A/1BLC3 antibody, MAP1A/MAP1B LC3 B antibody, MAP1A/MAP1B light chain 3 B antibody, MAP1ALC3 antibody, MAP1LC3B a antibody, Map1lc3b antibody, Microtubule associated protein 1 light chain 3 beta antibody, Microtubule-associated protein 1 light chain 3 beta antibody, Microtubule-associated proteins 1A/1B light chain 3B antibody, MLP3B_HUMAN antibody

UniProt: [Q9GZQ8](#)

Pathways: [Autophagy](#)

Application Details

Application Notes: WB:1:500-2000, ELISA:1:10000-20000,

Restrictions: For Research Use only

Handling

Format: Liquid

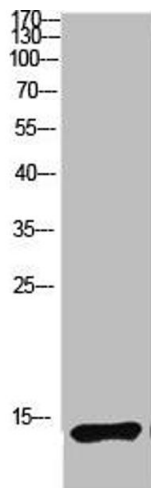
Buffer: PBS, pH 7.4, containing 0.02 % sodium azide as Preservative and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot analysis of mouse lung lysate, antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000