

# Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

## LC3B Antibody

RRID:AB\_2929010

Type: Antibody

### Proper Citation

Abmart Cat# T55992, RRID:AB\_2929010

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2929010](http://antibodyregistry.org/AB_2929010)

**Proper Citation:** Abmart Cat# T55992, RRID:AB\_2929010

**Target Antigen:** LC3B

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: WB, ICC/IF, IP

**Antibody Name:** LC3B Antibody

**Description:** This polyclonal targets LC3B

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_2929010

**Vendor:** Abmart

**Catalog Number:** T55992

**Record Creation Time:** 20250819T235153+0000

**Record Last Update:** 20250820T063952+0000

### Ratings and Alerts

No rating or validation information has been found for LC3B Antibody.

No alerts have been found for LC3B Antibody.

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Han J, et al. (2026) A chemical agonist and the Golgi-resident lipid PI4P activate STING by inducing transmembrane helix rearrangement. *Immunity*, 59(1), 34.

Zhang S, et al. (2025) Capsaicin attenuates sepsis-associated encephalopathy by inhibiting neuroinflammation and apoptosis whilst activating mitophagy through the BNIP3/NIX pathway. *Molecular medicine reports*, 32(6).

Guo H, et al. (2024) FAM134B deletion exacerbates apoptosis and epithelial-to-mesenchymal transition in rat lungs exposed to hyperoxia. *iScience*, 27(7), 110385.

Chen J, et al. (2024) Antitumor effects of a novel photosensitizer-mediated photodynamic therapy and its influence on the cell transcriptome. *Oncology research*, 32(5), 911.

Xiao X, et al. (2023) Involvement of spinal NADPH oxidase 4 and endoplasmic reticulum stress in morphine-tolerant rats. *Journal of neurochemistry*.