

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

GABARAP antibody

RRID:AB_10603365

Type: Antibody

Proper Citation

Proteintech Cat# 18723-1-AP, RRID:AB_10603365

Antibody Information

URL: http://antibodyregistry.org/AB_10603365

Proper Citation: Proteintech Cat# 18723-1-AP, RRID:AB_10603365

Target Antigen: GABARAP

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IF, CoIP, ELISA

Antibody Name: GABARAP antibody

Description: This polyclonal targets GABARAP

Target Organism: monkey, rat, mouse, human

Antibody ID: AB_10603365

Vendor: Proteintech

Catalog Number: 18723-1-AP

Record Creation Time: 20250820T024604+0000

Record Last Update: 20250820T142744+0000

Ratings and Alerts

No rating or validation information has been found for GABARAP antibody.

No alerts have been found for GABARAP antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yang J, et al. (2025) TM9SF3 is a Golgi-resident ATG8-binding protein essential for Golgi-selective autophagy. Developmental cell.

Tang Z, et al. (2025) STING mediates lysosomal quality control and recovery through its proton channel function and TFEB activation in lysosomal storage disorders. Molecular cell, 85(8), 1624.

Lv B, et al. (2024) A TBK1-independent primordial function of STING in lysosomal biogenesis. Molecular cell, 84(20), 3979.

Ma S, et al. (2024) Deletion of histamine H2 receptor in VTA dopaminergic neurons of mice induces behavior reminiscent of mania. Cell reports, 43(9), 114717.

Knupp J, et al. (2024) Sigma-1 receptor recruits LC3 mRNA to ER-associated omegasomes to promote localized LC3 translation enabling functional autophagy. Cell reports, 43(8), 114619.

Liu J, et al. (2023) Activation of TLR7-mediated autophagy increases epileptic susceptibility via reduced KIF5A-dependent GABAA receptor transport in a murine model. Experimental & molecular medicine, 55(6), 1159.

Sun L, et al. (2021) The oncomicropeptide APPLE promotes hematopoietic malignancy by enhancing translation initiation. Molecular cell, 81(21), 4493.

Chen Q, et al. (2019) ATL3 Is a Tubular ER-Phagy Receptor for GABARAP-Mediated Selective Autophagy. Current biology : CB, 29(5), 846.