

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 19, 2025

Recombinant Anti-Beclin 1 antibody [EPR19662]

RRID:AB_2692326

Type: Antibody

Proper Citation

(Abcam Cat# ab207612, RRID:AB_2692326)

Antibody Information

URL: http://antibodyregistry.org/AB_2692326

Proper Citation: (Abcam Cat# ab207612, RRID:AB_2692326)

Target Antigen: Beclin 1

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IP

Antibody Name: Recombinant Anti-Beclin 1 antibody [EPR19662]

Description: This recombinant monoclonal targets Beclin 1

Target Organism: rat, mouse, human

Clone ID: EPR19662

Antibody ID: AB_2692326

Vendor: Abcam

Catalog Number: ab207612

Record Creation Time: 20231110T034008+0000

Record Last Update: 20240725T061120+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Beclin 1 antibody [EPR19662].

No alerts have been found for Recombinant Anti-Beclin 1 antibody [EPR19662].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Li C, et al. (2024) Adiponectin Inhibits the Progression of Obesity-Associated Papillary Thyroid Carcinoma Through Autophagy. *Endocrinology*, 165(5).

Zhang C, et al. (2024) Methionine secreted by tumor-associated pericytes supports cancer stem cells in clear cell renal carcinoma. *Cell metabolism*, 36(4), 778.

Tam TH, et al. (2024) Pain hypersensitivity is dependent on autophagy protein Beclin 1 in males but not females. *Cell reports*, 43(6), 114293.

Hu J, et al. (2023) Hypermethylation of RNF125 promotes autophagy-induced oxidative stress in asthma by increasing HMGB1 stability. *iScience*, 26(8), 107503.

Zhu X, et al. (2023) Isoflurane Postconditioning Alleviates Ischemic Neuronal Injury Via MiR-384-5p Regulated Autophagy. *Neuroscience*, 517, 26.

Li J, et al. (2023) Oxygen-carrying sequential preservation mitigates liver grafts ischemia-reperfusion injury. *iScience*, 26(1), 105858.

Zheng Z, et al. (2020) Valproic acid affects neuronal fate and microglial function via enhancing autophagic flux in mice after traumatic brain injury. *Journal of neurochemistry*, 154(3), 284.

Moore LR, et al. (2019) Antisense oligonucleotide therapy rescues aggregates formation in a novel spinocerebellar ataxia type 3 human embryonic stem cell line. *Stem cell research*, 39, 101504.

Chai M, et al. (2019) Stimulation of Hair Growth by Small Molecules that Activate Autophagy. *Cell reports*, 27(12), 3413.

Svarcbahs R, et al. (2018) Removal of prolyl oligopeptidase reduces alpha-synuclein toxicity in cells and in vivo. *Scientific reports*, 8(1), 1552.