

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Rat Anti-Galectin-3 Monoclonal antibody, Unconjugated, Clone m3/38

RRID:AB_627658

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-23938, RRID:AB_627658

Antibody Information

URL: http://antibodyregistry.org/AB_627658

Proper Citation: Santa Cruz Biotechnology Cat# sc-23938, RRID:AB_627658

Target Antigen: LGALS3

Host Organism: rat

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence

Antibody Name: Rat Anti-Galectin-3 Monoclonal antibody, Unconjugated, Clone m3/38

Description: This monoclonal targets LGALS3

Target Organism: mouse, human

Clone ID: M3/38

Antibody ID: AB_627658

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-23938

Record Creation Time: 20250819T220610+0000

Record Last Update: 20250820T010634+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Galectin-3 Monoclonal antibody, Unconjugated, Clone m3/38.

No alerts have been found for Rat Anti-Galectin-3 Monoclonal antibody, Unconjugated, Clone m3/38.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Jaeckstein MY, et al. (2025) Purinergic adipocyte-macrophage crosstalk promotes degeneration of thermogenic brown adipose tissue. EMBO reports, 26(24), 6460.

Liu X, et al. (2025) A novel carbamate-based hybrid derivative with anti-neuroinflammatory properties as a selective butyrylcholinesterase inhibitor for Alzheimer's disease therapy. Bioorganic chemistry, 161, 108551.

Endo A, et al. (2025) Ubiquitination-activated TAB-TAK1-IKK-NF- κ B axis modulates gene expression for cell survival in the lysosomal damage response. eLife, 14.

Biggs KE, et al. (2025) Coronin1A Regulates the Trafficking of Alpha Synuclein in Microglia. The Journal of neuroscience : the official journal of the Society for Neuroscience, 45(11).

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.

Zhong X, et al. (2024) Distinct ROR γ t-dependent Th17 immune responses are required for autoimmune pathogenesis and protection against bacterial infection. Cell reports, 43(11), 114951.

Gahlot P, et al. (2024) Lysosomal damage sensing and lysophagy initiation by SPG20-ITCH. Molecular cell.

Mulligan RJ, et al. (2024) Collapse of late endosomal pH elicits a rapid Rab7 response via the V-ATPase and RILP. Journal of cell science, 137(9).

Liu X, et al. (2024) Compound (E)-2-(3,4-dihydroxystyryl)-3-hydroxy-4H-pyran-4-one downregulation of Galectin-3 ameliorates A β pathogenesis-induced neuroinflammation in 5 $\times$ FAD mice. Life sciences, 357, 123085.

Mulligan RJ, et al. (2023) Collapse of late endosomal pH elicits a rapid Rab7 response via V-ATPase and RILP. bioRxiv : the preprint server for biology.

Kravi? B, et al. (2022) Ubiquitin profiling of lysophagy identifies actin stabilizer CNN2 as a target of VCP/p97 and uncovers a link to HSPB1. *Molecular cell*, 82(14), 2633.

Lisowski C, et al. (2022) Dysregulated endolysosomal trafficking in cells arrested in the G1 phase of the host cell cycle impairs *Salmonella* vacuolar replication. *Autophagy*, 18(8), 1785.

Teranishi H, et al. (2022) Identification of CUL4A-DDB1-WDFY1 as an E3 ubiquitin ligase complex involved in initiation of lysophagy. *Cell reports*, 40(11), 111349.

Eapen VV, et al. (2021) Quantitative proteomics reveals the selectivity of ubiquitin-binding autophagy receptors in the turnover of damaged lysosomes by lysophagy. *eLife*, 10.