

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

beta Galactosidase antibody

RRID:AB_307210

Type: Antibody

Proper Citation

Abcam Cat# ab9361, RRID:AB_307210

Antibody Information

URL: http://antibodyregistry.org/AB_307210

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Target Antigen: beta Galactosidase antibody

Host Organism: chicken

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: IgY; IgY Immunocytochemistry; Other; Flow Cytometry; Immunofluorescence; Immunohistochemistry; Western Blot; Functional Assay; ELISA; Immunohistochemistry - fixed; Immunohistochemistry - frozen; ELISA, Flow Cyt, ICC/IF, Ie, IHC-FoFr, IHC-Fr, IHC-FrFI, IHC-P

Antibody Name: beta Galactosidase antibody

Description: This polyclonal targets beta Galactosidase antibody

Target Organism: drosophilaarthropod, rat, mouse, bacteriaarchaea

Defining Citation: [PMID:20853513](#), [PMID:18260139](#), [PMID:21452201](#), [PMID:19350671](#), [PMID:20394060](#), [PMID:20963823](#)

Antibody ID: AB_307210

Vendor: Abcam

Catalog Number: ab9361

Record Creation Time: 20250820T032105+0000

Record Last Update: 20250820T160100+0000

Ratings and Alerts

- Validation information is available. - Collaborating for the Advancement of Interdisciplinary Research in Benign Urology (CAIRIBU)
<https://cairibu.urology.wisc.edu/>

No alerts have been found for beta Galactosidase antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 130 mentions in open access literature.

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

Nelson KA, et al. (2025) The Drosophila hematopoietic niche assembles through collective cell migration controlled by neighbor tissues and Slit-Robo signaling. eLife, 13.

Boumard B, et al. (2025) Cell-type-specific nucleotide sharing through gap junctions impacts sensitivity to replication stress in Drosophila. Developmental cell.

Dang K, et al. (2025) Mesenchymal Hippo signaling regulates intestinal homeostasis in adult mice. iScience, 28(2), 111847.

Farmer AJ, et al. (2025) trithorax is an essential regulator of cardiac Hox gene expression and anterior-posterior patterning of the Drosophila embryonic heart tube. Biology open, 14(4).

Pereyra G, et al. (2025) SFRP1 upregulation causes hippocampal synaptic dysfunction and memory impairment. Cell reports, 44(4), 115535.

Ghosh N, et al. (2025) Corneal lens curvature depends on localized chitin secretion. bioRxiv : the preprint server for biology.

Puig-Barbe A, et al. (2025) A bHLH interaction code controls bipotential differentiation and self-renewal in the Drosophila gut. Cell reports, 44(3), 115398.

Medina AB, et al. (2025) Neuroendocrine control of intestinal regeneration through the vascular niche in Drosophila. Developmental cell.

Gadek KE, et al. (2025) Transdifferentiation of endothelial progenitor cells into rhabdomyosarcoma defined by hedgehog signaling competence. Cell reports, 44(10), 116339.

Huang YT, et al. (2025) Activation of a Src-JNK pathway in unscheduled endocycling cells of the Drosophila wing disc induces a chronic wounding response. bioRxiv : the preprint server for biology.

Farmer AJ, et al. (2025) Ptip and the Trr-COMPASS-like Complex Regulate Cardiac Progenitor Cell Division in the Drosophila Embryonic Heart Tube. *International journal of molecular sciences*, 26(16).

Li J, et al. (2025) Epithelial cell-fate switch triggering ectopic ligand-receptor-mediated JAK-STAT signaling promotes tumorigenesis in Drosophila. *iScience*, 28(4), 112191.

Barcenilla-Merino D, et al. (2025) Divergent origin of the insect cephalic endoskeleton and the trachea from a homologous metameric structure. *Current biology : CB*, 35(17), 4165.

Zang Y, et al. (2025) Programmed cell senescence is required for sensory organ development in Drosophila. *iScience*, 28(3), 112048.

Ma Q, et al. (2025) Oligodendrocytes drive neuroinflammation and neurodegeneration in Parkinson's disease via the prosaposin-GPR37-IL-6 axis. *Cell reports*, 44(2), 115266.

Teles-Reis J, et al. (2025) EyaHOST, a modular genetic system for investigation of intercellular and tumor-host interactions in Drosophila melanogaster. *Cell reports methods*, 5(11), 101220.

Cheung G, et al. (2024) Multipotent progenitors instruct ontogeny of the superior colliculus. *Neuron*, 112(2), 230.

Malin JA, et al. (2024) Spatial patterning controls neuron numbers in the Drosophila visual system. *Developmental cell*, 59(9), 1132.

Xu N, et al. (2024) Wnt Signaling Inhibition Prevents Postnatal Inflammation and Disease Progression in Mouse Congenital Myxomatous Valve Disease. *Arteriosclerosis, thrombosis, and vascular biology*, 44(7), 1540.

Matamoro-Vidal A, et al. (2024) Patterned apoptosis has an instructive role for local growth and tissue shape regulation in a fast-growing epithelium. *Current biology : CB*, 34(2), 376.