

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](#) .

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

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

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

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

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).

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*.

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.

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

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.

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.

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).

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.

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.

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

Sloutskin A, et al. (2024) From promoter motif to cardiac function: a single DPE motif affects transcription regulation and organ function in vivo. *Development (Cambridge, England)*, 151(14).