

Resource Summary Report

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

Anti-Beta-Gal (Beta-Galactosidase, LacZ) Antibody

RRID:AB_2313507

Type: Antibody

Proper Citation

Aves Labs Cat# BGL-1040, RRID:AB_2313507

Antibody Information

URL: http://antibodyregistry.org/AB_2313507

Proper Citation: Aves Labs Cat# BGL-1040, RRID:AB_2313507

Target Antigen: Beta-Gal (Beta-Galactosidase, LacZ)

Host Organism: chicken

Clonality: polyclonal

Comments: 400 ul @ 10.0 mg/ml. Epitope Tag Antibody for IHC, ICC, WB

Antibody Name: Anti-Beta-Gal (Beta-Galactosidase, LacZ) Antibody

Description: This polyclonal targets Beta-Gal (Beta-Galactosidase, LacZ)

Antibody ID: AB_2313507

Vendor: Aves Labs

Catalog Number: BGL-1040

Record Creation Time: 20250819T214256+0000

Record Last Update: 20250819T235129+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Beta-Gal (Beta-Galactosidase, LacZ) Antibody.

No alerts have been found for Anti-Beta-Gal (Beta-Galactosidase, LacZ) Antibody.

Data and Source Information

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Thumu SCR, et al. (2024) SRF-deficient astrocytes provide neuroprotection in mouse models of excitotoxicity and neurodegeneration. eLife, 13.

Xie Y, et al. (2022) Astrocyte-neuron crosstalk through Hedgehog signaling mediates cortical synapse development. Cell reports, 38(8), 110416.

Zhang H, et al. (2019) Agrin-Lrp4-Ror2 signaling regulates adult hippocampal neurogenesis in mice. eLife, 8.

Garrett AM, et al. (2018) DSCAM promotes self-avoidance in the developing mouse retina by masking the functions of cadherin superfamily members. Proceedings of the National Academy of Sciences of the United States of America, 115(43), E10216.

Miesfeld JB, et al. (2018) The dynamics of native Atoh7 protein expression during mouse retinal histogenesis, revealed with a new antibody. Gene expression patterns : GEP, 27, 114.

Celona B, et al. (2017) Suppression of C9orf72 RNA repeat-induced neurotoxicity by the ALS-associated RNA-binding protein Zfp106. eLife, 6.

Fleming MS, et al. (2016) A RET-ER81-NRG1 Signaling Pathway Drives the Development of Pacinian Corpuscles. The Journal of neuroscience : the official journal of the Society for Neuroscience, 36(40), 10337.

Redmond SA, et al. (2016) Somatodendritic Expression of JAM2 Inhibits Oligodendrocyte Myelination. Neuron, 91(4), 824.