

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## beta galactosidase antibody

RRID:AB\_2307350

Type: Antibody

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### Proper Citation

(Bio-Rad Cat# 4600-1409, RRID:AB\_2307350)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2307350](http://antibodyregistry.org/AB_2307350)

**Proper Citation:** (Bio-Rad Cat# 4600-1409, RRID:AB\_2307350)

**Target Antigen:** beta galactosidase

**Clonality:** polyclonal

**Comments:** This anitbody is no longer sold by the company, and information about it can't be retrieved (documented 2/24/2014).

**Antibody Name:** beta galactosidase antibody

**Description:** This polyclonal targets beta galactosidase

**Antibody ID:** AB\_2307350

**Vendor:** Bio-Rad

**Catalog Number:** 4600-1409

**Record Creation Time:** 20260218T231125+0000

**Record Last Update:** 20260225T233055+0000

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### Ratings and Alerts

No rating or validation information has been found for beta galactosidase antibody.

No alerts have been found for beta galactosidase antibody.

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### Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Billmann C, et al. (2025) Analysis of  $\beta$ -Catenin Signalling Activity Suggests Differential Regulation of Ontogenetically Distinct Dentate Granule Neuron Populations. International journal of developmental neuroscience : the official journal of the International Society for Developmental Neuroscience, 85(1), e70009.

Pereira Luppi M, et al. (2021) Sox6 expression distinguishes dorsally and ventrally biased dopamine neurons in the substantia nigra with distinctive properties and embryonic origins. Cell reports, 37(6), 109975.

Heppt J, et al. (2020)  $\beta$ -catenin signaling modulates the tempo of dendritic growth of adult-born hippocampal neurons. The EMBO journal, 39(21), e104472.

Schäffner I, et al. (2018) FoxO Function Is Essential for Maintenance of Autophagic Flux and Neuronal Morphogenesis in Adult Neurogenesis. Neuron, 99(6), 1188.

Lorenzon P, et al. (2015) Circuit formation and function in the olfactory bulb of mice with reduced spontaneous afferent activity. The Journal of neuroscience : the official journal of the Society for Neuroscience, 35(1), 146.