

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Gamma-Aminobutyric Acid

RRID:AB_306844

Type: Antibody

Proper Citation

Abcam Cat# ab8891, RRID:AB_306844

Antibody Information

URL: http://antibodyregistry.org/AB_306844

Proper Citation: Abcam Cat# ab8891, RRID:AB_306844

Target Antigen: GABA-glutaraldehyde-lysine conjugate

Host Organism: rabbit

Clonality: unknown

Comments: Used By NYUIHC-875

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Gamma-Aminobutyric Acid

Description: This unknown targets GABA-glutaraldehyde-lysine conjugate

Antibody ID: AB_306844

Vendor: Abcam

Catalog Number: ab8891

Record Creation Time: 20250820T065720+0000

Record Last Update: 20250821T011729+0000

Ratings and Alerts

- Independent validation by the NYU Langone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Gamma-Aminobutyric Acid.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yan M, et al. (2022) Mapping brain-wide excitatory projectome of primate prefrontal cortex at submicron resolution and comparison with diffusion tractography. eLife, 11.

Xu L, et al. (2022) An H2R-dependent medial septum histaminergic circuit mediates feeding behavior. Current biology : CB, 32(9), 1937.

Zhu JW, et al. (2020) Absence of TRIM32 Leads to Reduced GABAergic Interneuron Generation and Autism-like Behaviors in Mice via Suppressing mTOR Signaling. Cerebral cortex (New York, N.Y. : 1991), 30(5), 3240.

Hayashi MK, et al. (2019) Hyaluronan synthesis supports glutamate transporter activity. Journal of neurochemistry, 150(3), 249.