

# Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

## GDNF antibody

RRID:AB\_2111379

Type: Antibody

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### Proper Citation

Abcam Cat# ab18956, RRID:AB\_2111379

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2111379](http://antibodyregistry.org/AB_2111379)

**Proper Citation:** Abcam Cat# ab18956, RRID:AB\_2111379

**Target Antigen:** GDNF

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Immunoprecipitation; Western Blot; Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Fr, Immunohistochemistry-P, Immunoprecipitation, Western Blot

**Antibody Name:** GDNF antibody

**Description:** This polyclonal targets GDNF

**Target Organism:** mouse, human

**Antibody ID:** AB\_2111379

**Vendor:** Abcam

**Catalog Number:** ab18956

**Record Creation Time:** 20250820T022759+0000

**Record Last Update:** 20250820T133937+0000

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### Ratings and Alerts

No rating or validation information has been found for GDNF antibody.

No alerts have been found for GDNF antibody.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zhang XL, et al. (2024) Dopamine regulates colonic glial cell-derived neurotrophic factor secretion through cholinergic dependent and independent pathways. British journal of pharmacology, 181(3), 413.

Kambey PA, et al. (2023) Single-nuclei RNA sequencing uncovers heterogenous transcriptional signatures in Parkinson's disease associated with nuclear receptor-related factor 1 defect. Neural regeneration research, 18(9), 2037.

Li Z, et al. (2019) Nerve regeneration in rat peripheral nerve allografts: Evaluation of cold-inducible RNA-binding protein in nerve storage and regeneration. The Journal of comparative neurology, 527(17), 2885.

Li B, et al. (2018) Regulation and effects of neurotrophic factors after neural stem cell transplantation in a transgenic mouse model of Alzheimer disease. Journal of neuroscience research, 96(5), 828.