

Resource Summary Report

Generated by RRID on Aug 13, 2026

GDNF antibody

RRID:AB_2111379

Type: Antibody

Proper Citation

Abcam Cat# ab18956, RRID:AB_2111379

Antibody Information

URL: 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

Ratings and Alerts

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

No alerts have been found for GDNF antibody.

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 [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.