Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 13, 2025

GFP Antibody

RRID:AB_10128178
Type: Antibody

Proper Citation

(Novus Cat# NB100-1770, RRID:AB_10128178)

Antibody Information

URL: http://antibodyregistry.org/AB_10128178

Proper Citation: (Novus Cat# NB100-1770, RRID:AB_10128178)

Target Antigen: GFP

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Proximity Ligation Assay, Electron Microscopy, Immunohistochemistry Free-Floating, Knockout Validated, Knockdown Validated

Antibody Name: GFP Antibody

Description: This polyclonal targets GFP

Target Organism: Non-species specific

Antibody ID: AB_10128178

Vendor: Novus

Catalog Number: NB100-1770

Alternative Catalog Numbers: NB100-1770SS

Record Creation Time: 20241016T233338+0000

Record Last Update: 20241017T005345+0000

Ratings and Alerts

No rating or validation information has been found for GFP Antibody.

No alerts have been found for GFP Antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 27 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Billipp TE, et al. (2024) Tuft cell-derived acetylcholine promotes epithelial chloride secretion and intestinal helminth clearance. Immunity, 57(6), 1243.

Mattar P, et al. (2024) Insulin and leptin oscillations license food-entrained browning and metabolic flexibility. Cell reports, 43(7), 114390.

Goode TD, et al. (2024) A dorsal hippocampus-prodynorphinergic dorsolateral septum-to-lateral hypothalamus circuit mediates contextual gating of feeding. bioRxiv : the preprint server for biology.

Geraud M, et al. (2024) TDP1 mutation causing SCAN1 neurodegenerative syndrome hampers the repair of transcriptional DNA double-strand breaks. Cell reports, 43(5), 114214.

Cornebois A, et al. (2024) Discovery of SOCS7 as a versatile E3 ligase for protein-based degraders. iScience, 27(5), 109802.

Gobrecht P, et al. (2024) Targeting Vasohibins to Promote Axon Regeneration. The Journal of neuroscience : the official journal of the Society for Neuroscience, 44(14).

Leibinger M, et al. (2023) Inhibition of microtubule detyrosination by parthenolide facilitates functional CNS axon regeneration. eLife, 12.

Verma R, et al. (2023) Olig1/2-Expressing Intermediate Lineage Progenitors Are Predisposed to PTEN/p53-Loss-Induced Gliomagenesis and Harbor Specific Therapeutic Vulnerabilities. Cancer research, 83(6), 890.

Whitworth GB, et al. (2023) Translating Ribosome Affinity Purification (TRAP) and Bioinformatic RNA-Seq Analysis in Post-metamorphic Xenopus laevis. Methods in molecular

biology (Clifton, N.J.), 2636, 279.

Mayca Pozo F, et al. (2023) MYO10 regulates genome stability and cancer inflammation through mediating mitosis. Cell reports, 42(5), 112531.

Terheyden-Keighley D, et al. (2023) Transneuronal Delivery of Cytokines to Stimulate Mammalian Spinal Cord Regeneration. Methods in molecular biology (Clifton, N.J.), 2636, 85.

Shih YT, et al. (2023) An inhibitory circuit-based enhancer of DYRK1A function reverses Dyrk1a-associated impairment in social recognition. Neuron, 111(19), 3084.

Guo N, et al. (2022) Transcriptional regulation of neural stem cell expansion in the adult hippocampus. eLife, 11.

Hu L, et al. (2022) The role of PTEN in primary sensory neurons in processing itch and thermal information in mice. Cell reports, 39(3), 110724.

Lee JH, et al. (2022) p57Kip2 imposes the reserve stem cell state of gastric chief cells. Cell stem cell, 29(5), 826.

Hilla AM, et al. (2021) CXCR4/CXCL12-mediated entrapment of axons at the injury site compromises optic nerve regeneration. Proceedings of the National Academy of Sciences of the United States of America, 118(21).

Leibinger M, et al. (2021) Transneuronal delivery of hyper-interleukin-6 enables functional recovery after severe spinal cord injury in mice. Nature communications, 12(1), 391.

Ambrosi TH, et al. (2021) Distinct skeletal stem cell types orchestrate long bone skeletogenesis. eLife, 10.

Leibinger M, et al. (2019) GSK3-CRMP2 signaling mediates axonal regeneration induced by Pten knockout. Communications biology, 2, 318.

Ko KI, et al. (2019) Diabetes-Induced NF-?B Dysregulation in Skeletal Stem Cells Prevents Resolution of Inflammation. Diabetes, 68(11), 2095.