Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Mar 31, 2025

Anti-GFP antibody

RRID:AB_300798
Type: Antibody

Proper Citation

(Abcam Cat# ab13970, RRID:AB_300798)

Antibody Information

URL: http://antibodyregistry.org/AB_300798

Proper Citation: (Abcam Cat# ab13970, RRID:AB_300798)

Target Antigen: GFP

Host Organism: chicken

Clonality: polyclonal

Comments: Applications: IHC-P, WB, IHC - Wholemount, IHC-FrFl, ICC/IF, IHC-Fr, IHC-FoFr

Antibody Name: Anti-GFP antibody

Description: This polyclonal targets GFP

Defining Citation: PMID:20575070, PMID:23296594, PMID:22847514, PMID:22821687, PMID:22473852, PMID:20437528, PMID:23649862, PMID:17072838, PMID:20852734, PMID:21452230, PMID:19459220, PMID:22522889

Antibody ID: AB_300798

Vendor: Abcam

Catalog Number: ab13970

Record Creation Time: 20231110T045102+0000

Record Last Update: 20241114T224640+0000

Ratings and Alerts

- Validation information is available. - Collaborating for the Advancement of Interdisciplinary Research in Benign Urology (CAIRIBU) https://cairibu.urology.wisc.edu/

No alerts have been found for Anti-GFP antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 1293 mentions in open access literature.

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

Bosquez Huerta NA, et al. (2025) Sex-specific astrocyte regulation of spinal motor circuits by Nkx6.1. Cell reports, 44(1), 115121.

Scharpf BR, et al. (2025) Prostatic Escherichia coli infection drives CCR2-dependent recruitment of fibrocytes and collagen production. Disease models & mechanisms, 18(1).

Zachry JE, et al. (2024) D1 and D2 medium spiny neurons in the nucleus accumbens core have distinct and valence-independent roles in learning. Neuron, 112(5), 835.

Xu C, et al. (2024) Homeodomain proteins hierarchically specify neuronal diversity and synaptic connectivity. eLife, 12.

Bhat GP, et al. (2024) Structured wound angiogenesis instructs mesenchymal barrier compartments in the regenerating nerve. Neuron, 112(2), 209.

Hann SH, et al. (2024) Depletion of SMN protein in mesenchymal progenitors impairs the development of bone and neuromuscular junction in spinal muscular atrophy. eLife, 12.

Sanfilippo P, et al. (2024) Mapping of multiple neurotransmitter receptor subtypes and distinct protein complexes to the connectome. Neuron, 112(6), 942.

Engström Ruud L, et al. (2024) Activation of GFRAL+ neurons induces hypothermia and glucoregulatory responses associated with nausea and torpor. Cell reports, 43(4), 113960.

Kukanja P, et al. (2024) Cellular architecture of evolving neuroinflammatory lesions and multiple sclerosis pathology. Cell.

Ma Y, et al. (2024) Mild hypothermia promotes neuronal differentiation of human neural stem cells via RBM3-SOX11 signaling pathway. iScience, 27(4), 109435.

Stephan G, et al. (2024) Modulation of GPR133 (ADGRD1) signaling by its intracellular interaction partner extended synaptotagmin 1. Cell reports, 43(5), 114229.

Ott S, et al. (2024) Kalium channelrhodopsins effectively inhibit neurons. Nature communications, 15(1), 3480.

Ye D, et al. (2024) Changes in the cellular makeup of motor patterning circuits drive courtship song evolution in Drosophila. Current biology : CB, 34(11), 2319.

Rommelaere S, et al. (2024) A humoral stress response protects Drosophila tissues from antimicrobial peptides. Current biology : CB.

Wang YZ, et al. (2024) Neuron type-specific proteomics reveals distinct Shank3 proteoforms in iSPNs and dSPNs lead to striatal synaptopathy in Shank3B-/- mice. Molecular psychiatry.

Yang L, et al. (2024) SARS-CoV-2 infection causes dopaminergic neuron senescence. Cell stem cell, 31(2), 196.

Weinberger M, et al. (2024) Distinct epicardial gene regulatory programs drive development and regeneration of the zebrafish heart. Developmental cell, 59(3), 351.

Kreifeldt M, et al. (2024) Mouse parasubthalamic Crh neurons drive alcohol drinking escalation and behavioral disinhibition. bioRxiv : the preprint server for biology.

Giacomoni J, et al. (2024) 3D model for human glia conversion into subtype-specific neurons, including dopamine neurons. Cell reports methods, 4(9), 100845.

Monticelli S, et al. (2024) Early-wave macrophages control late hematopoiesis. Developmental cell, 59(10), 1284.