

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 6, 2025

GFP

RRID:AB_2313768

Type: Antibody

Proper Citation

(Innovative Research Cat# ab290, RRID:AB_2313768)

Antibody Information

URL: http://antibodyregistry.org/AB_2313768

Proper Citation: (Innovative Research Cat# ab290, RRID:AB_2313768)

Clonality: unknown

Antibody Name: GFP

Description: This unknown targets

Defining Citation: [PMID:16998934](#)

Antibody ID: AB_2313768

Vendor: Innovative Research

Catalog Number: ab290

Record Creation Time: 20231110T042050+0000

Record Last Update: 20241115T054306+0000

Ratings and Alerts

No rating or validation information has been found for GFP.

No alerts have been found for GFP.

Data and Source Information

Usage and Citation Metrics

We found 29 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ma T, et al. (2024) Mea6/cTAGE5 cooperates with TRAPPC12 to regulate PTN secretion and white matter development. *iScience*, 27(3), 109180.

Kumar A, et al. (2024) A dynamin superfamily-like pseudoenzyme coordinates with MICOS to promote cristae architecture. *Current biology : CB*, 34(12), 2606.

Luan J, et al. (2024) CD80 on skin stem cells promotes local expansion of regulatory T cells upon injury to orchestrate repair within an inflammatory environment. *Immunity*, 57(5), 1071.

Lin TY, et al. (2024) The molecular basis of tRNA selectivity by human pseudouridine synthase 3. *Molecular cell*, 84(13), 2472.

Panichnantakul P, et al. (2024) Protein UFMylation regulates early events during ribosomal DNA-damage response. *Cell reports*, 43(9), 114738.

Bernou C, et al. (2024) Switching of RNA splicing regulators in immature neuroblasts during adult neurogenesis. *eLife*, 12.

Islam A, et al. (2024) Search for chromosomal instability aiding variants reveal naturally occurring kinetochore gene variants that perturb chromosome segregation. *iScience*, 27(3), 109007.

Martin E, et al. (2024) Time-resolved proximity proteomics uncovers a membrane tension-sensitive caveolin-1 interactome at the rear of migrating cells. *eLife*, 13.

Lemmetyinen TT, et al. (2024) Mesenchymal GDNF promotes intestinal enterochromaffin cell differentiation. *iScience*, 27(12), 111246.

Lv Z, et al. (2024) Clearance of β -amyloid and synapses by the optogenetic depolarization of microglia is complement selective. *Neuron*, 112(5), 740.

Audrey A, et al. (2024) RAD52-dependent mitotic DNA synthesis is required for genome stability in Cyclin E1-overexpressing cells. *Cell reports*, 43(4), 114116.

Hu Q, et al. (2024) BLMP-1 is a critical temporal regulator of dietary-restriction-induced response in *Caenorhabditis elegans*. *Cell reports*, 43(3), 113959.

Reshi HA, et al. (2024) EYA protein complex is required for Wntless retrograde trafficking from endosomes to Golgi. *Developmental cell*, 59(18), 2443.

Shen SY, et al. (2024) Optimizing rice grain size by attenuating phosphorylation-triggered functional impairment of a chromatin modifier ternary complex. *Developmental cell*, 59(4), 448.

Pan C, et al. (2023) Hepatocyte CHRNA4 mediates the MASH-promotive effects of immune cell-produced acetylcholine and smoking exposure in mice and humans. *Cell metabolism*, 35(12), 2231.

Stok C, et al. (2023) FIRRM/C1orf112 is synthetic lethal with PICH and mediates RAD51 dynamics. *Cell reports*, 42(7), 112668.

Geng J, et al. (2022) Chronic Ca²⁺ imaging of cortical neurons with long-term expression of GCaMP-X. *eLife*, 11.

Fan L, et al. (2022) Microtubules promote the non-cell autonomous action of microRNAs by inhibiting their cytoplasmic loading onto ARGONAUTE1 in Arabidopsis. *Developmental cell*, 57(8), 995.

Zhang F, et al. (2021) CENTRORADIALIS maintains shoot meristem indeterminacy by antagonizing THORN IDENTITY1 in Citrus. *Current biology : CB*, 31(10), 2237.

Remmelzwaal S, et al. (2021) BBLN-1 is essential for intermediate filament organization and apical membrane morphology. *Current biology : CB*, 31(11), 2334.