

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

Green fluorescent protein (GFP) antibody - DSHB; University of Iowa

RRID:AB_2617417

Type: Antibody

Proper Citation

DSHB Cat# DSHB-GFP-12A6, RRID:AB_2617417

Antibody Information

URL: http://antibodyregistry.org/AB_2617417

Proper Citation: DSHB Cat# DSHB-GFP-12A6, RRID:AB_2617417

Target Antigen: Green fluorescent protein (GFP)

Host Organism: mouse

Clonality: monoclonal

Comments: Application(s): Chromatin

Immunoprecipitation, ELISA, FFPE, Immunofluorescence, Immunohistochemistry, Immunoprecipitation,

Date Deposited: 04/15/2013

Antibody Name: Green fluorescent protein (GFP) antibody - DSHB; University of Iowa

Description: This monoclonal targets Green fluorescent protein (GFP)

Target Organism: all

Defining Citation: [PMID:28576864](#), [PMID:26814702](#), [PMID:24746148](#), [PMID:29162808](#), [PMID:27693235](#), [PMID:26518186](#)

Antibody ID: AB_2617417

Vendor: DSHB

Catalog Number: DSHB-GFP-12A6

Record Creation Time: 20231110T034915+0000

Record Last Update: 20260831T192329+0000

Ratings and Alerts

No rating or validation information has been found for Green fluorescent protein (GFP) antibody - DSHB; University of Iowa.

No alerts have been found for Green fluorescent protein (GFP) antibody - DSHB; University of Iowa.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Zheng B, et al. (2025) BRD2 bridges TFIIID and MOF-H4K16ac-containing nucleosomes to promote transcriptional initiation. Molecular cell.

LaFoya B, et al. (2024) The cytokinetic midbody mediates asymmetric fate specification at mitotic exit during neural stem cell division. bioRxiv : the preprint server for biology.

Wang Q, et al. (2023) Hedgehog receptors exert immune-surveillance roles in the epidermis across species. Cell reports, 42(8), 112929.

LaFoya B, et al. (2023) Consumption of a polarized membrane reservoir drives asymmetric membrane expansion during the unequal divisions of neural stem cells. Developmental cell, 58(11), 993.

Nikonova E, et al. (2022) Rbfox1 is required for myofibril development and maintaining fiber type-specific isoform expression in Drosophila muscles. Life science alliance, 5(4).

Wang J, et al. (2022) DBT affects sleep in both circadian and non-circadian neurons. PLoS genetics, 18(2), e1010035.

Stuck MW, et al. (2021) Rab34 is necessary for early stages of intracellular ciliogenesis. Current biology : CB, 31(13), 2887.

Nieto-Torres JL, et al. (2021) LC3B phosphorylation regulates FYCO1 binding and directional transport of autophagosomes. Current biology : CB, 31(15), 3440.

Ingaramo MC, et al. (2020) Fat Body p53 Regulates Systemic Insulin Signaling and Autophagy under Nutrient Stress via Drosophila Upd2 Repression. Cell reports, 33(4), 108321.

Mukherjee C, et al. (2020) Oligodendrocytes Provide Antioxidant Defense Function for Neurons by Secreting Ferritin Heavy Chain. Cell metabolism, 32(2), 259.

Lien WY, et al. (2020) Lifespan regulation in γ /? posterior neurons of the fly mushroom bodies by Rab27. *Aging cell*, 19(8), e13179.

Imler E, et al. (2019) A *Drosophila* model of neuronal ceroid lipofuscinosis CLN4 reveals a hypermorphic gain of function mechanism. *eLife*, 8.

Nilangekar K, et al. (2019) Generation and Characterization of Germline-Specific Autophagy and Mitochondrial Reactive Oxygen Species Reporters in *Drosophila*. *Frontiers in cell and developmental biology*, 7, 47.