

Resource Summary Report

Generated by NIF on Sep 6, 2026

Anti-GFP

RRID:AB_390913

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# 11814460001, RRID:AB_390913

Antibody Information

URL: http://antibodyregistry.org/AB_390913

Proper Citation: Sigma-Aldrich Cat# 11814460001, RRID:AB_390913

Target Antigen: GFP

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Immunoprecipitation, Western blots, Immunostaining. Info: this is a Roche product sold by Sigma.

Antibody Name: Anti-GFP

Description: This monoclonal targets GFP

Clone ID: Clones 7.1 and 13.1

Antibody ID: AB_390913

Vendor: Sigma-Aldrich

Catalog Number: 11814460001

Record Creation Time: 20231110T034739+0000

Record Last Update: 20260831T210959+0000

Ratings and Alerts

No rating or validation information has been found for Anti-GFP.

No alerts have been found for Anti-GFP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 559 mentions in open access literature.

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

Abdrakhmanov A, et al. (2026) A lineage-specific selective autophagy receptor module mediates P-body turnover. *Developmental cell*, 61(4), 744.

Bouton CR, et al. (2026) The long isoform of ZAP coordinates multiple enzymes to mediate complete decay of target transcripts. *Cell reports*, 45(5), 117305.

Taskin AA, et al. (2026) Uncovering the initial response: Intra-mitochondrial surveillance activates the UPRmt. *Molecular cell*, 86(11), 2157.

Sato K, et al. (2026) Alternative 3' UTRs and RNA-binding proteins Ewsr1b, HuR, and Syncrip organize sequential waves of translation to drive embryonic development. *Cell reports*, 45(6), 117557.

Xu L, et al. (2026) Longitudinal zone- and cell type-specific pattern-triggered immune responses in Arabidopsis roots. *Developmental cell*.

Lemus L, et al. (2026) Lectins of the Emp47/ERGIC-53 family target misfolded O-mannosylated ER proteins to ER-associated degradation. *Cell reports*, 45(7), 117626.

Fischer JS, et al. (2026) A conserved mechanism of membrane fusion in nuclear pore complex assembly. *Molecular cell*.

Taneja N, et al. (2026) The actin crosslinker Fimbrin is required for force sensing at tricellular junctions. *Developmental cell*.

Qu W, et al. (2026) HRD1 negatively regulates autolysosome formation by inhibiting liquid-liquid phase separation of SNAP29. *Cell reports*, 45(2), 116914.

Kim SS, et al. (2026) Ribonuclease ? promotes longevity by preventing age-associated accumulation of circular RNA in stress granules. *Molecular cell*, 86(5), 885.

Zaremba E, et al. (2026) Vsb1, Ypq1, and Ypq2 control dynamic cationic amino acid storage in the yeast vacuole. *Life science alliance*, 9(7).

Shao N, et al. (2026) Chloroplast sunscreens by protein condensates confers high-light tolerance. *Cell*.

Chen Y, et al. (2026) Ribo-Tweezer: Rapid removal of ribosomal proteins reveals additional layers of post-transcriptional gene regulation. *Molecular cell*, 86(13), 2635.

Vind AC, et al. (2026) Mechanism of RACK1-dependent ZAK γ activation at stalled and collided ribosomes. *Molecular cell*, 86(12), 2341.

Jiang M, et al. (2026) Butyrate causes loss of specific acetylation by the histone acetyltransferase p300. *iScience*, 29(7), 116528.

Thomas V, et al. (2026) High-resolution mapping of the actin fusion focus reveals myosin V-dependent formin transport for aster formation. *The Journal of cell biology*, 225(2).

Lieb WS, et al. (2026) Protein kinase D deficiency induces a senescence-like phenotype in β -cells and improves glucose and insulin tolerance under high-fat diet conditions. *Molecular metabolism*, 103, 102297.

Li X, et al. (2026) A plant histone H3.3-specific amino acid safeguards the deposition of H3K36 methylation for proper development and stress responses. *Developmental cell*, 61(4), 871.

Doyle LP, et al. (2026) Temperature-specific regulation of the NDR kinase Orb6 by the MAPK Sty1 to promote heat stress resilience. *Journal of cell science*, 139(8).

Hornfeck S, et al. (2026) Overexpression generates aberrant distribution of endocytic regulators - the case of the Rab11/LAMP1 compartment. *PloS one*, 21(4), e0346157.