

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 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: 20250820T022730+0000

Record Last Update: 20250820T133827+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 514 mentions in open access literature.

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

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.

Ye Y, et al. (2026) The MO25 protein Pmo25 functions in contractile ring stability and Sid2 localization during cytokinesis. *iScience*, 29(1), 114287.

Liu J, et al. (2026) FERONIA kinase and PP2A antagonistically regulate salt tolerance in *Arabidopsis*. *Current biology : CB*, 36(2), 370.

Hao Y, et al. (2025) The blue-light receptor CRY1 serves as a switch to balance photosynthesis and plant defense. *Cell host & microbe*, 33(1), 137.

Zheng Q, et al. (2025) Ca^{2+} /calmodulin-dependent protein kinase II β decodes ER Ca^{2+} transients to trigger autophagosome formation. *Molecular cell*, 85(3), 620.

Peters N, et al. (2025) Reprogramming of the ubiquitin ligase Ubr1 by intrinsically disordered Roq1 through cooperating multifunctional motifs. *The EMBO journal*, 44(6), 1774.

Ludzia P, et al. (2025) The kinetoplastid kinetochore protein KKT23 acetyltransferase is a structural homolog of GCN5 that acetylates the histone H2A C-terminal tail. *Structure (London, England : 1993)*, 33(1), 123.

Nicastro R, et al. (2025) TORC1 autonomously controls its spatial partitioning via the Rag GTPase tether Tco89. *Cell reports*, 44(5), 115683.

Lanz AJ, et al. (2025) HDAC6-dependent deacetylation of SAE2 enhances SUMO1 conjugation for mitotic integrity. *The EMBO journal*.

Leroy E, et al. (2025) A bifunctional snoRNA with separable activities in guiding rRNA 2'-O-methylation and scaffolding gametogenesis effectors. *Nature communications*, 16(1), 3250.

Ingham A, et al. (2025) CRAMP1-dependent histone H1 biogenesis is essential for topoisomerase II inhibitor tolerance. *Molecular cell*, 85(13), 2487.

Saad S, et al. (2025) DNA binding and mitotic phosphorylation protect polyglutamine proteins from assembly formation. *Cell*, 188(11), 2974.

Kahlhofer J, et al. (2025) TXNIP mediates LAT1/SLC7A5 endocytosis to limit amino acid uptake in cells entering quiescence. *The EMBO journal*, 44(23), 7119.

Hamandjian A, et al. (2025) Revisiting fungal polarized growth: from Spitzenkörper to crescent accumulation of secretory vesicles. *iScience*, 28(12), 114067.

Kochen Rossi J, et al. (2025) The differential interactomes of the KRAS splice variants identify BIRC6 as a ubiquitin ligase for KRAS4A. *Cell reports*, 44(1), 115087.

Haase J, et al. (2025) Cohesin-mediated stabilization of the CCAN complex at kinetochores in mitosis. *Current biology : CB*, 35(16), 3943.

Gordon J, et al. (2025) PELP1 coordinates the modular assembly and enzymatic activity of the rixosome complex. *Science advances*, 11(30), eadw4603.

Fabret C, et al. (2025) RQC2 is a major player in peptide release from stalled ribosomes. *Structure (London, England : 1993)*, 33(6), 1112.

Yang J, et al. (2025) TM9SF3 is a Golgi-resident ATG8-binding protein essential for Golgi-selective autophagy. *Developmental cell*.

Tamilkumar VN, et al. (2025) Epithelial fusion is mediated by a partial epithelial-mesenchymal transition. *Biology open*, 14(9).