Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 25, 2024

Anti-GFP

RRID:AB_390913
Type: Antibody

Proper Citation

(Roche Cat# 11814460001, RRID:AB_390913)

Antibody Information

URL: http://antibodyregistry.org/AB_390913

Proper Citation: (Roche Cat# 11814460001, RRID:AB_390913)

Target Antigen: GFP

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Immunoprecipitation, Western blots, Immunostaining.

Antibody Name: Anti-GFP

Description: This monoclonal targets GFP

Clone ID: Clones 7.1 and 13.1

Defining Citation: PMID:20878781, PMID:19260068

Antibody ID: AB_390913

Vendor: Roche

Catalog Number: 11814460001

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 415 mentions in open access literature.

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

Zeng Q, et al. (2024) Pib2 is a cysteine sensor involved in TORC1 activation in Saccharomyces cerevisiae. Cell reports, 43(1), 113599.

van de Kooij B, et al. (2024) EXO1 protects BRCA1-deficient cells against toxic DNA lesions. Molecular cell, 84(4), 659.

Kong L, et al. (2024) Dual phosphorylation of DGK5-mediated PA burst regulates ROS in plant immunity. Cell, 187(3), 609.

Hao Y, et al. (2024) A transcription factor complex in Dictyostelium enables adaptive changes in macropinocytosis during the growth-to-development transition. Developmental cell, 59(5), 645.

Mann Z, et al. (2024) Preexisting tissue mechanical hypertension at adherens junctions disrupts apoptotic extrusion in epithelia. Molecular biology of the cell, 35(1), br3.

Gahlot P, et al. (2024) Lysosomal damage sensing and lysophagy initiation by SPG20-ITCH. Molecular cell.

Álvarez-Guerra I, et al. (2024) LDO proteins and Vac8 form a vacuole-lipid droplet contact site to enable starvation-induced lipophagy in yeast. Developmental cell, 59(6), 759.

Renz C, et al. (2024) Ubiquiton-An inducible, linkage-specific polyubiquitylation tool. Molecular cell, 84(2), 386.

Matveeva A, et al. (2024) Integrated analysis of transcriptomic and proteomic alterations in mouse models of ALS/FTD identify early metabolic adaptions with similarities to mitochondrial dysfunction disorders. Amyotrophic lateral sclerosis & frontotemporal degeneration, 25(1-2), 135.

Flinois A, et al. (2024) Paracingulin recruits CAMSAP3 to tight junctions and regulates microtubule and polarized epithelial cell organization. Journal of cell science, 137(5).

Tsukada K, et al. (2024) BLM and BRCA1-BARD1 coordinate complementary mechanisms of joint DNA molecule resolution. Molecular cell, 84(4), 640.

Iamshanova O, et al. (2024) The dispensability of 14-3-3 proteins for the regulation of human cardiac sodium channel Nav1.5. PloS one, 19(3), e0298820.

Lewinski M, et al. (2024) Mapping protein-RNA binding in plants with individual-nucleotide-resolution UV cross-linking and immunoprecipitation (plant iCLIP2). Nature protocols.

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.

Diep DTV, et al. (2024) A metabolically controlled contact site between vacuoles and lipid droplets in yeast. Developmental cell, 59(6), 740.

Lv L, et al. (2024) NEMF-mediated Listerin-independent mitochondrial translational surveillance by E3 ligase Pirh2 and mitochondrial protease ClpXP. Cell reports, 43(3), 113860.

Lauber E, et al. (2024) Bacterial host adaptation through sequence and structural variations of a single type III effector gene. iScience, 27(3), 109224.

Dobson L, et al. (2023) GSK3 and lamellipodin balance lamellipodial protrusions and focal adhesion maturation in mouse neural crest migration. Cell reports, 42(9), 113030.

Willet AH, et al. (2023) Membrane binding of endocytic myosin-1s is inhibited by a class of ankyrin repeat proteins. Molecular biology of the cell, 34(11), br17.

Daniel JA, et al. (2023) An intellectual-disability-associated mutation of the transcriptional regulator NACC1 impairs glutamatergic neurotransmission. Frontiers in molecular neuroscience, 16, 1115880.