

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 20, 2025

Anti-Actin antibody produced in rabbit

RRID:AB_258014

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# A2668, RRID:AB_258014)

Antibody Information

URL: http://antibodyregistry.org/AB_258014

Proper Citation: (Sigma-Aldrich Cat# A2668, RRID:AB_258014)

Target Antigen: Actin antibody produced in rabbit

Clonality: polyclonal

Comments: Vendor recommendations: immunoblotting: suitable

Antibody Name: Anti-Actin antibody produced in rabbit

Description: This polyclonal targets Actin antibody produced in rabbit

Target Organism: chicken, rat, mouse, human

Antibody ID: AB_258014

Vendor: Sigma-Aldrich

Catalog Number: A2668

Record Creation Time: 20241016T235416+0000

Record Last Update: 20241017T012454+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Actin antibody produced in rabbit.

No alerts have been found for Anti-Actin antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Hodgson K, et al. (2024) Sialic acid blockade inhibits the metastatic spread of prostate cancer to bone. *EBioMedicine*, 104, 105163.

Kopsidas CA, et al. (2024) Sustained generation of neurons destined for neocortex with oxidative metabolic upregulation upon filamin abrogation. *iScience*, 27(7), 110199.

Kürten K, et al. (2023) Dysregulated expression and distribution of Kif5? in neurites of wobbler motor neurons. *Neural regeneration research*, 18(1), 150.

Chomiak AA, et al. (2022) Nde1 is required for heterochromatin compaction and stability in neocortical neurons. *iScience*, 25(6), 104354.

Guo Y, et al. (2022) Histone H2A ubiquitination resulting from Brap loss of function connects multiple aging hallmarks and accelerates neurodegeneration. *iScience*, 25(7), 104519.

Michinaga S, et al. (2020) Angiopoietin-1/Tie-2 signal after focal traumatic brain injury is potentiated by BQ788, an ETB receptor antagonist, in the mouse cerebrum: Involvement in recovery of blood-brain barrier function. *Journal of neurochemistry*, 154(3), 330.

Oglio R, et al. (2019) Participation of NADPH 4 oxidase in thyroid regulation. *Molecular and cellular endocrinology*, 480, 65.

Zimmermann HR, et al. (2018) Genetic removal of eIF2? kinase PERK in mice enables hippocampal L-LTP independent of mTORC1 activity. *Journal of neurochemistry*, 146(2), 133.

Dyukova E, et al. (2017) The Role of Calcium-Sensing Receptors in Endothelin-1-Dependent Effects on Adult Rat Ventricular Cardiomyocytes: Possible Contribution to Adaptive Myocardial Hypertrophy. *Journal of cellular physiology*, 232(9), 2508.

Cvetkovic D, et al. (2013) KISS1R induces invasiveness of estrogen receptor-negative human mammary epithelial and breast cancer cells. *Endocrinology*, 154(6), 1999.