

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 13, 2025

cyclin D1 (72-13G)

RRID:AB_627342

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-450, RRID:AB_627342)

Antibody Information

URL: http://antibodyregistry.org/AB_627342

Proper Citation: (Santa Cruz Biotechnology Cat# sc-450, RRID:AB_627342)

Target Antigen: cyclin D1

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Functional Assay; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Kinase Assay

Antibody Name: cyclin D1 (72-13G)

Description: This monoclonal targets cyclin D1

Target Organism: rat, mouse, human

Clone ID: 72-13G

Antibody ID: AB_627342

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-450

Record Creation Time: 20231110T043813+0000

Record Last Update: 20241115T041956+0000

Ratings and Alerts

No rating or validation information has been found for cyclin D1 (72-13G).

No alerts have been found for cyclin D1 (72-13G).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wang W, et al. (2022) miR-637 Prevents Glioblastoma Progression by Interrupting ZEB2/WNT/ β -catenin Cascades. Cellular and molecular neurobiology, 42(7), 2321.

Kang M, et al. (2020) Multiple Functions of Fubp1 in Cell Cycle Progression and Cell Survival. Cells, 9(6).

Fazal SV, et al. (2017) Graded Elevation of c-Jun in Schwann Cells In Vivo: Gene Dosage Determines Effects on Development, Remyelination, Tumorigenesis, and Hypomyelination. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(50), 12297.

Kim WG, et al. (2013) Diet-induced obesity increases tumor growth and promotes anaplastic change in thyroid cancer in a mouse model. Endocrinology, 154(8), 2936.