

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Axin1 (C76H11) Rabbit mAb

RRID:AB_2274550

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2087, RRID:AB_2274550

Antibody Information

URL: http://antibodyregistry.org/AB_2274550

Proper Citation: Cell Signaling Technology Cat# 2087, RRID:AB_2274550

Target Antigen: Axin1 (C76H11) Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P

Antibody Name: Axin1 (C76H11) Rabbit mAb

Description: This monoclonal targets Axin1 (C76H11) Rabbit mAb

Target Organism: h, m, mouse, human

Antibody ID: AB_2274550

Vendor: Cell Signaling Technology

Catalog Number: 2087

Alternative Catalog Numbers: 2087S

Record Creation Time: 20250820T025614+0000

Record Last Update: 20250820T145439+0000

Ratings and Alerts

No rating or validation information has been found for Axin1 (C76H11) Rabbit mAb.

No alerts have been found for Axin1 (C76H11) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 32 mentions in open access literature.

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

Lu T, et al. (2026) PUMILIO proteins maintain lineage balance via post-transcriptional repression of germline fate and promotion of somatic differentiation. Cell reports, 45(7), 117682.

Venhuizen AJ, et al. (2026) Hepatocellular carcinoma-linked AXIN1 mutations drive low Wnt/ β -catenin activity enabling niche-independent growth and YAP/TAZ signaling. iScience, 29(1), 114501.

Gammons MV, et al. (2025) Wnt signalosome assembly is governed by conformational flexibility of Axin and by the AP2 clathrin adaptor. Nature communications, 16(1), 4718.

Zhou H, et al. (2025) SEL1L confers reduced EMT and drug resistance to breast cancer cells by promoting Shh degradation. iScience, 28(11), 113876.

Shen C, et al. (2025) Wnt signaling inhibits casein kinase 1 γ activity by modulating its interaction with protein phosphatase 2A. Cell reports, 44(2), 115274.

Jacob JR, et al. (2024) miRNA-194-3p represses NF- κ B in gliomas to attenuate iPSC genes and proneural to mesenchymal transition. iScience, 27(1), 108650.

Zhang R, et al. (2024) Analysis of Tumor-Associated AXIN1 Missense Mutations Identifies Variants That Activate β -Catenin Signaling. Cancer research, 84(9), 1443.

Sun Y, et al. (2024) Integrated multi-omics profiling to dissect the spatiotemporal evolution of metastatic hepatocellular carcinoma. Cancer cell, 42(1), 135.

Deka A, et al. (2024) Non-canonical NF- κ B signaling limits the tolerogenic β -catenin-Raldh2 axis in gut dendritic cells to exacerbate intestinal pathologies. The EMBO journal, 43(18), 3895.

Wang Y, et al. (2023) USP10 strikes down β -catenin by dual-wielding deubiquitinase activity and phase separation potential. Cell chemical biology, 30(11), 1436.

Cheng LZ, et al. (2023) Pharmacological targeting of Axin2 suppresses cell growth and metastasis in colorectal cancer. British journal of pharmacology, 180(23), 3071.

Steffen DM, et al. (2023) A Unique Role for Protocadherin β C3 in Promoting Dendrite Arborization through an Axin1-Dependent Mechanism. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(6), 918.

Wang J, et al. (2023) TRIM27 maintains gut homeostasis by promoting intestinal stem cell self-renewal. *Cellular & molecular immunology*, 20(2), 158.

Wang H, et al. (2022) Tankyrase Inhibition Attenuates Cardiac Dilatation and Dysfunction in Ischemic Heart Failure. *International journal of molecular sciences*, 23(17).

Pan R, et al. (2022) RSPO2 promotes progression of ovarian cancer through dual receptor-mediated FAK/Src signaling activation. *iScience*, 25(10), 105184.

Cai S, et al. (2022) Multiplexed protein profiling reveals spatial subcellular signaling networks. *iScience*, 25(9), 104980.

Wang B, et al. (2022) Neddylation is essential for β -catenin degradation in Wnt signaling pathway. *Cell reports*, 38(12), 110538.

Morrison KR, et al. (2022) An AMPK α 2-specific phospho-switch controls lysosomal targeting for activation. *Cell reports*, 38(7), 110365.

Walter RJ, et al. (2022) Wnt signaling is boosted during intestinal regeneration by a CD44-positive feedback loop. *Cell death & disease*, 13(2), 168.

Ambrosi G, et al. (2022) Allele-specific endogenous tagging and quantitative analysis of β -catenin in colorectal cancer cells. *eLife*, 11.