

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

p27 Kip1 Antibody

RRID:AB_10693314

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2552, RRID:AB_10693314

Antibody Information

URL: http://antibodyregistry.org/AB_10693314

Proper Citation: Cell Signaling Technology Cat# 2552, RRID:AB_10693314

Target Antigen: p27 Kip1

Clonality: unknown

Comments: Applications: W, IP. Consolidation on 10/2018: AB_10693314, AB_2077837.

Antibody Name: p27 Kip1 Antibody

Description: This unknown targets p27 Kip1

Target Organism: rat, mouse, human

Antibody ID: AB_10693314

Vendor: Cell Signaling Technology

Catalog Number: 2552

Record Creation Time: 20250820T010310+0000

Record Last Update: 20250820T095413+0000

Ratings and Alerts

No rating or validation information has been found for p27 Kip1 Antibody.

No alerts have been found for p27 Kip1 Antibody.

Data and Source Information

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Gesmundo I, et al. (2025) Growth Hormone-Releasing Hormone Antagonists Increase Radiosensitivity in Non-Small Cell Lung Cancer Cells. International journal of molecular sciences, 26(7).

Ito T, et al. (2024) AlbZIP/CREB3L4 Promotes Cell Proliferation via the SKP2-p27 Axis in Luminal Androgen Receptor Subtype Triple-Negative Breast Cancer. Molecular cancer research : MCR, 22(4), 373.

Ghosh S, et al. (2024) Enhancing efficacy of the MEK inhibitor trametinib with paclitaxel in KRAS-mutated colorectal cancer. Therapeutic advances in medical oncology, 16, 17588359241303302.

Stigliani A, et al. (2024) Adaptation to an acid microenvironment promotes pancreatic cancer organoid growth and drug resistance. Cell reports, 43(7), 114409.

Ghosh S, et al. (2024) Enhancing efficacy of the MEK inhibitor trametinib with paclitaxel in KRAS -mutated colorectal cancer. bioRxiv : the preprint server for biology.

Ghosh S, et al. (2023) Vincristine Enhances the Efficacy of MEK Inhibitors in Preclinical Models of KRAS-mutant Colorectal Cancer. Molecular cancer therapeutics, 22(8), 962.

DiPeri TP, et al. (2023) Adavosertib Enhances Antitumor Activity of Trastuzumab Deruxtecan in HER2-Expressing Cancers. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(21), 4385.

Cumin C, et al. (2022) Glycosphingolipids are mediators of cancer plasticity through independent signaling pathways. Cell reports, 40(7), 111181.

Oberkersch RE, et al. (2022) Aspartate metabolism in endothelial cells activates the mTORC1 pathway to initiate translation during angiogenesis. Developmental cell, 57(10), 1241.

Huang H, et al. (2021) Piwil1 Regulates Glioma Stem Cell Maintenance and Glioblastoma Progression. Cell reports, 34(1), 108522.

Lockhart JH, et al. (2021) Self-assembled miRNA-switch nanoparticles target denuded regions and prevent restenosis. Molecular therapy : the journal of the American Society of Gene Therapy, 29(5), 1744.

Enrico TP, et al. (2021) Cyclin F drives proliferation through SCF-dependent degradation of the retinoblastoma-like tumor suppressor p130/RBL2. eLife, 10.

Kang GJ, et al. (2020) SARNP, a participant in mRNA splicing and export, negatively regulates E-cadherin expression via interaction with pinin. *Journal of cellular physiology*, 235(2), 1543.

Cornell L, et al. (2019) MicroRNA-Mediated Suppression of the TGF- β Pathway Confers Transmissible and Reversible CDK4/6 Inhibitor Resistance. *Cell reports*, 26(10), 2667.

Han YM, et al. (2018) β -Hydroxybutyrate Prevents Vascular Senescence through hnRNP A1-Mediated Upregulation of Oct4. *Molecular cell*, 71(6), 1064.

Bainor AJ, et al. (2018) The HDAC-Associated Sin3B Protein Represses DREAM Complex Targets and Cooperates with APC/C to Promote Quiescence. *Cell reports*, 25(10), 2797.

Fok KL, et al. (2017) Huwe1 Regulates the Establishment and Maintenance of Spermatogonia by Suppressing DNA Damage Response. *Endocrinology*, 158(11), 4000.

Krentz NAJ, et al. (2017) Phosphorylation of NEUROG3 Links Endocrine Differentiation to the Cell Cycle in Pancreatic Progenitors. *Developmental cell*, 41(2), 129.