Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 5, 2025

p21 (M-19)

RRID:AB_632123
Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-471, RRID:AB_632123)

Antibody Information

URL: http://antibodyregistry.org/AB_632123

Proper Citation: (Santa Cruz Biotechnology Cat# sc-471, RRID:AB_632123)

Target Antigen: CDKN1A

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: p21 (M-19)

Description: This polyclonal targets CDKN1A

Target Organism: rat, mouse, human

Clone ID: M-19

Antibody ID: AB_632123

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-471

Record Creation Time: 20231110T043745+0000

Record Last Update: 20241115T001758+0000

Ratings and Alerts

No rating or validation information has been found for p21 (M-19).

Warning: Discontinued: 2016
Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

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.

Nicolas AM, et al. (2022) Inflammatory fibroblasts mediate resistance to neoadjuvant therapy in rectal cancer. Cancer cell, 40(2), 168.

Hallett JM, et al. (2022) Human biliary epithelial cells from discarded donor livers rescue bile duct structure and function in a mouse model of biliary disease. Cell stem cell, 29(3), 355.

Kohli J, et al. (2021) Algorithmic assessment of cellular senescence in experimental and clinical specimens. Nature protocols, 16(5), 2471.

Segeren HA, et al. (2020) Excessive E2F Transcription in Single Cancer Cells Precludes Transient Cell-Cycle Exit after DNA Damage. Cell reports, 33(9), 108449.

Sladky VC, et al. (2020) E2F-Family Members Engage the PIDDosome to Limit Hepatocyte Ploidy in Liver Development and Regeneration. Developmental cell, 52(3), 335.

Kim MJ, et al. (2018) PAF-Myc-Controlled Cell Stemness Is Required for Intestinal Regeneration and Tumorigenesis. Developmental cell, 44(5), 582.

Gorissen B, et al. (2018) Hypoxia negatively affects senescence in osteoclasts and delays osteoclastogenesis. Journal of cellular physiology, 234(1), 414.

Nakanishi Y, et al. (2018) Simultaneous Loss of Both Atypical Protein Kinase C Genes in the Intestinal Epithelium Drives Serrated Intestinal Cancer by Impairing Immunosurveillance. Immunity, 49(6), 1132.

Georgilis A, et al. (2018) PTBP1-Mediated Alternative Splicing Regulates the Inflammatory Secretome and the Pro-tumorigenic Effects of Senescent Cells. Cancer cell, 34(1), 85.

Liao W, et al. (2017) Ccdc3: A New P63 Target Involved in Regulation Of Liver Lipid

Metabolism. Scientific reports, 7(1), 9020.