Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 30, 2025

PCNA (D3H8P) XP® Rabbit mAb #13110

RRID:AB_2636979 Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 13110, RRID:AB_2636979)

Antibody Information

URL: http://antibodyregistry.org/AB_2636979

Proper Citation: (Cell Signaling Technology Cat# 13110, RRID:AB_2636979)

Target Antigen: PCNA

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P, IF-F, IF-IC, F

Antibody Name: PCNA (D3H8P) XP® Rabbit mAb #13110

Description: This monoclonal targets PCNA

Target Organism: monkey, rat, human

Clone ID: D3H8P

Antibody ID: AB_2636979

Vendor: Cell Signaling Technology

Catalog Number: 13110

Record Creation Time: 20231110T034652+0000

Record Last Update: 20240725T054233+0000

Ratings and Alerts

No rating or validation information has been found for PCNA (D3H8P) XP® Rabbit mAb #13110.

No alerts have been found for PCNA (D3H8P) XP® Rabbit mAb #13110.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 49 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Fox JC, et al. (2024) Defects of renal tubular homeostasis and cystogenesis in the Pkhd1 knockout. iScience, 27(4), 109487.

Fu K, et al. (2024) Streptococcus anginosus promotes gastric inflammation, atrophy, and tumorigenesis in mice. Cell, 187(4), 882.

Cortez NE, et al. (2024) The Impact of a Ketogenic Diet on Late-Stage Pancreatic Carcinogenesis in Mice: Efficacy and Safety Studies. Nutrients, 16(22).

Li D, et al. (2024) Oral magnesium prevents acetaminophen-induced acute liver injury by modulating microbial metabolism. Cell host & microbe, 32(1), 48.

Arends T, et al. (2024) DUX4-induced HSATII transcription causes KDM2A/B-PRC1 nuclear foci and impairs DNA damage response. The Journal of cell biology, 223(5).

He B, et al. (2024) Arachidonic acid released by PIK3CA mutant tumor cells triggers malignant transformation of colonic epithelium by inducing chromatin remodeling. Cell reports. Medicine, 5(5), 101510.

Rona G, et al. (2024) CDK-independent role of D-type cyclins in regulating DNA mismatch repair. Molecular cell.

Haastrup MO, et al. (2024) Mitochondrial Translocase TOMM22 Is Overexpressed in Pancreatic Cancer and Promotes Aggressive Growth by Modulating Mitochondrial Protein Import and Function. Molecular cancer research: MCR, 22(2), 197.

Tang H, et al. (2024) Chemically engineered mTOR-nanoparticle blockers enhance antitumour efficacy. EBioMedicine, 103, 105099.

Chen C, et al. (2024) ABCG2 is an itaconate exporter that limits antibacterial innate immunity by alleviating TFEB-dependent lysosomal biogenesis. Cell metabolism, 36(3), 498.

Subramanian S, et al. (2024) Microbiota regulates neonatal disease tolerance to virusevoked necrotizing enterocolitis by shaping the STAT1-NLRC5 axis in the intestinal epithelium. Cell host & microbe, 32(10), 1805.

Yu ZC, et al. (2023) Temozolomide Sensitizes ARID1A-Mutated Cancers to PARP Inhibitors. Cancer research, 83(16), 2750.

Zeng Y, et al. (2023) Liberation of daidzein by gut microbial ?-galactosidase suppresses acetaminophen-induced hepatotoxicity in mice. Cell host & microbe, 31(5), 766.

Zhang H, et al. (2023) MAP4Ks inhibition promotes retinal neuron regeneration from Müller glia in adult mice. NPJ Regenerative medicine, 8(1), 36.

Zhang K, et al. (2023) Targeting GPR65 alleviates hepatic inflammation and fibrosis by suppressing the JNK and NF-?B pathways. Military Medical Research, 10(1), 56.

Wu YQ, et al. (2023) Low glucose metabolite 3-phosphoglycerate switches PHGDH from serine synthesis to p53 activation to control cell fate. Cell research, 33(11), 835.

Zhu J, et al. (2023) Inhibition of CK2? accelerates skin wound healing by promoting endothelial cell proliferation through the Hedgehog signaling pathway. FASEB journal: official publication of the Federation of American Societies for Experimental Biology, 37(9), e23135.

Li Y, et al. (2023) TSC22D3 as an immune-related prognostic biomarker for acute myeloid leukemia. iScience, 26(8), 107451.

Kong L, et al. (2023) The ubiquitin E3 ligase TRIM10 promotes STING aggregation and activation in the Golgi apparatus. Cell reports, 42(4), 112306.

Zhang Z, et al. (2022) Itaconate is a lysosomal inducer that promotes antibacterial innate immunity. Molecular cell, 82(15), 2844.