Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 3, 2025

PCNA (F-2)

RRID:AB_628109 Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-25280, RRID:AB_628109)

Antibody Information

URL: http://antibodyregistry.org/AB_628109

Proper Citation: (Santa Cruz Biotechnology Cat# sc-25280, RRID:AB_628109)

Target Antigen: PCNA (F-2)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunohistochemistry; Immunoprecipitation; ELISA; Immunofluorescence;

Immunocytochemistry; Western Blot; WB, IP, IF, IHC(P), ELISA

Antibody Name: PCNA (F-2)

Description: This monoclonal targets PCNA (F-2)

Target Organism: Human, Rat, Mouse

Defining Citation: PMID:23623813

Antibody ID: AB_628109

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-25280

Record Creation Time: 20231110T080407+0000

Record Last Update: 20241115T020005+0000

Ratings and Alerts

No rating or validation information has been found for PCNA (F-2).

No alerts have been found for PCNA (F-2).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Gil-Pitarch C, et al. (2024) Neddylation inhibition prevents acetaminophen-induced liver damage by enhancing the anabolic cardiolipin pathway. Cell reports. Medicine, 5(7), 101653.

Benzo Y, et al. (2024) Acyl-CoA synthetase 4 modulates mitochondrial function in breast cancer cells. Heliyon, 10(9), e30639.

Kumari R, et al. (2021) MicroRNA miR-29c regulates RAG1 expression and modulates V(D)J recombination during B cell development. Cell reports, 36(2), 109390.

Zhao L, et al. (2020) Retinoic acid signalling in fibro/adipogenic progenitors robustly enhances muscle regeneration. EBioMedicine, 60, 103020.

Ge W, et al. (2020) Single-cell Transcriptome Profiling reveals Dermal and Epithelial cell fate decisions during Embryonic Hair Follicle Development. Theranostics, 10(17), 7581.

Quinet A, et al. (2020) PRIMPOL-Mediated Adaptive Response Suppresses Replication Fork Reversal in BRCA-Deficient Cells. Molecular cell, 77(3), 461.

Long JS, et al. (2019) Species specific differences in use of ANP32 proteins by influenza A virus. eLife, 8.

Valkov N, et al. (2019) MicroRNA-1-Mediated Inhibition of Cardiac Fibroblast Proliferation Through Targeting Cyclin D2 and CDK6. Frontiers in cardiovascular medicine, 6, 65.

Jin X, et al. (2019) Cartilage Ablation of Sirt1 Causes Inhibition of Growth Plate Chondrogenesis by Hyperactivation of mTORC1 Signaling. Endocrinology, 160(12), 3001.

Mendez-Bermudez A, et al. (2018) Genome-wide Control of Heterochromatin Replication by the Telomere Capping Protein TRF2. Molecular cell, 70(3), 449.

McCollum MH, et al. (2013) Striatal oligodendrogliogenesis and neuroblast recruitment are increased in the R6/2 mouse model of Huntington's disease. Brain research, 1518, 91.