

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

PCNA antibody - Proliferation Marker

RRID:AB_303062

Type: Antibody

Proper Citation

Abcam Cat# ab2426, RRID:AB_303062

Antibody Information

URL: http://antibodyregistry.org/AB_303062

Proper Citation: Abcam Cat# ab2426, RRID:AB_303062

Target Antigen: PCNA antibody - Proliferation Marker

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012:
Immunohistochemistry - frozen; Immunohistochemistry; Immunocytochemistry;
Immunohistochemistry - fixed; Western Blot; Immunofluorescence; Immunoprecipitation;
ICC/IF, IHC-Fr, IHC-P, IP, WB

Antibody Name: PCNA antibody - Proliferation Marker

Description: This polyclonal targets PCNA antibody - Proliferation Marker

Target Organism: rat, hamster, canine, mouse, zebrafishfish, zebrafish, human, dog

Defining Citation: [PMID:20058308](#), [PMID:22522724](#)

Antibody ID: AB_303062

Vendor: Abcam

Catalog Number: ab2426

Record Creation Time: 20231110T081519+0000

Record Last Update: 20260901T004301+0000

Ratings and Alerts

No rating or validation information has been found for PCNA antibody - Proliferation Marker.

No alerts have been found for PCNA antibody - Proliferation Marker.

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 [NIF](#) .

Cao Y, et al. (2025) DYRK1A-TGF- β signaling axis determines sensitivity to OXPHOS inhibition in hepatocellular carcinoma. *Developmental cell*, 60(10), 1483.

Rivard RS, et al. (2024) Improved detection of DNA replication fork-associated proteins. *Cell reports*, 43(5), 114178.

Hoehme S, et al. (2023) Digital twin demonstrates significance of biomechanical growth control in liver regeneration after partial hepatectomy. *iScience*, 26(1), 105714.

Foglio B, et al. (2021) Dynamic expression of NR2F1 and SOX2 in developing and adult human cortex: comparison with cortical malformations. *Brain structure & function*, 226(4), 1303.

Tran A, et al. (2021) Estrogen-related receptor alpha (ERR α) is a key regulator of intestinal homeostasis and protects against colitis. *Scientific reports*, 11(1), 15073.

Stepien BK, et al. (2020) Lengthening Neurogenic Period during Neocortical Development Causes a Hallmark of Neocortex Expansion. *Current biology : CB*, 30(21), 4227.

Spella M, et al. (2019) Club cells form lung adenocarcinomas and maintain the alveoli of adult mice. *eLife*, 8.

Marcar L, et al. (2019) Acquired Resistance of EGFR-Mutated Lung Cancer to Tyrosine Kinase Inhibitor Treatment Promotes PARP Inhibitor Sensitivity. *Cell reports*, 27(12), 3422.

Zhu Q, et al. (2018) Heterochromatin-Encoded Satellite RNAs Induce Breast Cancer. *Molecular cell*, 70(5), 842.

Cheng CW, et al. (2017) Fasting-Mimicking Diet Promotes Ngn3-Driven β -Cell Regeneration to Reverse Diabetes. *Cell*, 168(5), 775.

Goldstein BJ, et al. (2015) Adult c-Kit(+) progenitor cells are necessary for maintenance and regeneration of olfactory neurons. *The Journal of comparative neurology*, 523(1), 15.