Resource Summary Report

Generated by RRID on Sep 8, 2026

PARP antibody [E102]

RRID:AB_777101
Type: Antibody

Proper Citation

Abcam Cat# ab32138, RRID:AB_777101

Antibody Information

URL: http://antibodyregistry.org/AB_777101

Proper Citation: Abcam Cat# ab32138, RRID:AB_777101

Target Antigen: PARP antibody [E102]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunohistochemistry - fixed; Western Blot; Flow Cytometry; Immunohistochemistry; Immunofluorescence; Flow Cyt, ICC, ICC/IF, IHC-P, WB

Antibody Name: PARP antibody [E102]

Description: This monoclonal targets PARP antibody [E102]

Target Organism: rat, mouse, human

Antibody ID: AB_777101

Vendor: Abcam

Catalog Number: ab32138

Record Creation Time: 20231110T080010+0000

Record Last Update: 20260829T071459+0000

Ratings and Alerts

No rating or validation information has been found for PARP antibody [E102].

No alerts have been found for PARP antibody [E102].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 20 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Adeyanju O, et al. (2026) Prenatal and postnatal atrazine-induced endocrine and ovarian chemical biotransformation protein disruption in offspring. Journal of the Endocrine Society, 10(3), bvag027.

Wu S, et al. (2026) PBX3 regulates mast cell parthanatos via TOP2A mediated DNA damage in allergic rhinitis. iScience, 29(4), 115426.

Sun S, et al. (2026) CBX2 phase-separation contributes to homologous recombination repair and drug resistance in ovarian cancer. Cell death & disease, 17(1).

Groslambert J, et al. (2026) PARG regulates the proteasomal degradation of TARG1. Cell reports, 45(1), 116789.

Caggiano R, et al. (2025) Suppression of ADP-ribosylation reversal triggers cell vulnerability to alkylating agents. Neoplasia (New York, N.Y.), 59, 101092.

Rivera M, et al. (2024) Malignant A-to-I RNA editing by ADAR1 drives T cell acute lymphoblastic leukemia relapse via attenuating dsRNA sensing. Cell reports, 43(2), 113704.

Lascaux P, et al. (2024) TEX264 drives selective autophagy of DNA lesions to promote DNA repair and cell survival. Cell, 187(20), 5698.

Groslambert J, et al. (2023) The interplay of TARG1 and PARG protects against genomic instability. Cell reports, 42(9), 113113.

Maru B, et al. (2023) PARP-1 improves leukemia outcomes by inducing parthanatos during chemotherapy. Cell reports. Medicine, 4(9), 101191.

Kanakkanthara A, et al. (2022) Repurposing Ceritinib Induces DNA Damage and Enhances PARP Inhibitor Responses in High-Grade Serous Ovarian Carcinoma. Cancer research, 82(2), 307.

Prokhorova E, et al. (2021) Unrestrained poly-ADP-ribosylation provides insights into chromatin regulation and human disease. Molecular cell, 81(12), 2640.

Pillai-Kastoori L, et al. (2020) Antibody validation for Western blot: By the user, for the user. The Journal of biological chemistry, 295(4), 926.

Miyamoto R, et al. (2020) Activation of CpG-Rich Promoters Mediated by MLL Drives MOZ-Rearranged Leukemia. Cell reports, 32(13), 108200.

Munnur D, et al. (2019) NR4A Nuclear Receptors Target Poly-ADP-Ribosylated DNA-PKcs Protein to Promote DNA Repair. Cell reports, 26(8), 2028.

Li X, et al. (2019) The Specific Inhibition of SOD1 Selectively Promotes Apoptosis of Cancer Cells via Regulation of the ROS Signaling Network. Oxidative medicine and cellular longevity, 2019, 9706792.

Wang J, et al. (2018) GSK-3?? Inhibitor Alsterpaullone Attenuates MPP+-Induced Cell Damage in a c-Myc-Dependent Manner in SH-SY5Y Cells. Frontiers in cellular neuroscience, 12, 283.

Bartlett E, et al. (2018) Interplay of Histone Marks with Serine ADP-Ribosylation. Cell reports, 24(13), 3488.

Lonati E, et al. (2018) Ischemic Conditions Affect Rerouting of Tau Protein Levels: Evidences for Alteration in Tau Processing and Secretion in Hippocampal Neurons. Journal of molecular neuroscience : MN, 66(4), 604.

Palazzo L, et al. (2018) Serine is the major residue for ADP-ribosylation upon DNA damage. eLife, 7.

Louis LK, et al. (2017) Transcriptional profiling of human neural precursors post alcohol exposure reveals impaired neurogenesis via dysregulation of ERK signaling and miR-145. Journal of neurochemistry.