

Resource Summary Report

Generated by NIF on Jul 29, 2026

p53 antibody

RRID:AB_11155283

Type: Antibody

Proper Citation

Abcam Cat# ab131442, RRID:AB_11155283

Antibody Information

URL: http://antibodyregistry.org/AB_11155283

Proper Citation: Abcam Cat# ab131442, RRID:AB_11155283

Target Antigen: p53 antibody

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: p53 antibody

Description: This polyclonal targets p53 antibody

Target Organism: rat, mouse, human

Antibody ID: AB_11155283

Vendor: Abcam

Catalog Number: ab131442

Record Creation Time: 20250819T233755+0000

Record Last Update: 20250820T055611+0000

Ratings and Alerts

No rating or validation information has been found for p53 antibody.

No alerts have been found for p53 antibody.

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 [NIF](#) .

Sanhueza-Olivares F, et al. (2025) Vascular remodelling in a mouse model of heart failure with preserved ejection fraction. The Journal of physiology.

Pournajaf S, et al. (2025) Fingolimod Inhibits C6 Rat Glioma Proliferation and Migration, Induces Sub-G1 Cell Cycle Arrest, Mitochondrial and Extrinsic Apoptosis In Vitro and Reduces Tumour Growth In Vivo. Clinical and experimental pharmacology & physiology, 52(1), e70012.

Li S, et al. (2025) AI-driven breath biopsy from a case-control study assists in the early detection of paediatric brain tumours. EBioMedicine, 122, 106010.

Zhu S, et al. (2024) Integrating Network Pharmacology and Experimental Verification to Explore the Pharmacological Mechanisms of Radix Paeoniae Rubra Against Glioma. Applied biochemistry and biotechnology.

Huang YR, et al. (2023) ArhGAP11A mediates amyloid- β generation and neuropathology in an Alzheimer's disease-like mouse model. Cell reports, 42(6), 112624.

Chen S, et al. (2021) Arsenic Trioxide Rescues Structural p53 Mutations through a Cryptic Allosteric Site. Cancer cell, 39(2), 225.

Xiao J, et al. (2021) LncRNA NEAT1 regulates the proliferation and production of the inflammatory cytokines in rheumatoid arthritis fibroblast-like synoviocytes by targeting miR-204-5p. Human cell, 34(2), 372.

Uchikado Y, et al. (2021) Association of Lectin-Like Oxidized Low-Density Lipoprotein Receptor-1 With Angiotensin II Type 1 Receptor Impacts Mitochondrial Quality Control, Offering Promise for the Treatment of Vascular Senescence. Frontiers in cardiovascular medicine, 8, 788655.

Morgenstern J, et al. (2020) Phosphorylation of T107 by CamKII β Regulates the Detoxification Efficiency and Proteomic Integrity of Glyoxalase 1. Cell reports, 32(12), 108160.

Song L, et al. (2019) Pterostilbene prevents hepatocyte epithelial-mesenchymal transition in fructose-induced liver fibrosis through suppressing miR-34a/Sirt1/p53 and TGF- β 1/Smads signalling. British journal of pharmacology, 176(11), 1619.