

Resource Summary Report

Generated by [RRID](#) on Aug 7, 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 11 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Wong B, et al. (2026) Early-onset neuroinflammation drives neurodegeneration caused by lysosomal PI(3,5)P2 insufficiency. *Neurobiology of disease*, 226, 107467.

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.

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.

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.

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.