

Resource Summary Report

Generated by PRECISE-TBI on Sep 6, 2026

Phospho-c-Jun (Ser73) Antibody

RRID:AB_330892

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9164, RRID:AB_330892

Antibody Information

URL: http://antibodyregistry.org/AB_330892

Proper Citation: Cell Signaling Technology Cat# 9164, RRID:AB_330892

Target Antigen: Phospho-c-Jun (Ser73)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IF-IC. Consolidation on 10/2018: AB_10078079, AB_10078897, AB_330892, AB_330893.

Antibody Name: Phospho-c-Jun (Ser73) Antibody

Description: This polyclonal targets Phospho-c-Jun (Ser73)

Target Organism: rat, h, nonhuman primate, m, mouse, r, human, mk

Antibody ID: AB_330892

Vendor: Cell Signaling Technology

Catalog Number: 9164

Record Creation Time: 20231110T081400+0000

Record Last Update: 20260829T172206+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-c-Jun (Ser73) Antibody.

No alerts have been found for Phospho-c-Jun (Ser73) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Gómez-Deza J, et al. (2026) ATF2 phosphorylation is a core transcriptional driver of neuron apoptosis. *Neuron*, 114(12), 2183.

Bernstein SL, et al. (2026) Hopx(+) optic nerve head-astrocytes counter neuronal stress and glaucoma damage. *Proceedings of the National Academy of Sciences of the United States of America*, 123(18), e2515277123.

Joseph S, et al. (2025) MAPK14/p38 γ shapes the molecular landscape of endometrial cancer and promotes tumorigenic characteristics. *Cell reports*, 44(1), 115104.

Park JS, et al. (2025) L1CAM signaling through planar cell polarity generates SOX2 + metastatic progenitors in lung adenocarcinoma. *bioRxiv : the preprint server for biology*.

Zhao B, et al. (2025) PLK1 blockade enhances the anti-tumor effect of MAPK inhibition in pancreatic ductal adenocarcinoma. *Cell reports*, 44(4), 115541.

Liu F, et al. (2025) PTEN neddylation aggravates CDK4/6 inhibitor resistance in breast cancer. *Oncogene*, 44(33), 2997.

Yu F, et al. (2024) Pancreatic β cell interleukin-22 receptor subunit alpha 1 deficiency impairs β cell function in type 2 diabetes via cytochrome b5 reductase 3. *Cell reports*, 43(12), 115057.

Lee S, et al. (2024) Ganoderma lucidum extract attenuates corticotropin-releasing hormone-induced cellular senescence in human hair follicle cells. *iScience*, 27(5), 109675.

Capelo-Diz A, et al. (2023) Hepatic levels of S-adenosylmethionine regulate the adaptive response to fasting. *Cell metabolism*, 35(8), 1373.

Wei X, et al. (2022) Ablating Lgr5-expressing prostatic stromal cells activates the ERK-mediated mechanosensory signaling and disrupts prostate tissue homeostasis. *Cell reports*, 40(10), 111313.

Zhao K, et al. (2021) Cytidine Deaminase APOBEC3A Regulates PD-L1 Expression in Cancer Cells in a JNK/c-JUN-Dependent Manner. *Molecular cancer research : MCR*, 19(9), 1571.

Huang Z, et al. (2020) Histone deacetylase 6 promotes growth of glioblastoma through the MKK7/JNK/c-Jun signaling pathway. *Journal of neurochemistry*, 152(2), 221.

Flasse L, et al. (2020) Apical Restriction of the Planar Cell Polarity Component VANGL in Pancreatic Ducts Is Required to Maintain Epithelial Integrity. *Cell reports*, 31(8), 107677.

Sinha NK, et al. (2020) EDF1 coordinates cellular responses to ribosome collisions. *eLife*, 9.

Berthenet K, et al. (2020) Failed Apoptosis Enhances Melanoma Cancer Cell Aggressiveness. *Cell reports*, 31(10), 107731.

Crespo M, et al. (2020) Neutrophil infiltration regulates clock-gene expression to organize daily hepatic metabolism. *eLife*, 9.

Ng PK, et al. (2018) Systematic Functional Annotation of Somatic Mutations in Cancer. *Cancer cell*, 33(3), 450.

Tang C, et al. (2018) Glucose-Induced β -Cell Dysfunction In Vivo: Evidence for a Causal Role of C-jun N-terminal Kinase Pathway. *Endocrinology*, 159(11), 3643.

Yuan D, et al. (2017) Kupffer Cell-Derived Tnf Triggers Cholangiocellular Tumorigenesis through JNK due to Chronic Mitochondrial Dysfunction and ROS. *Cancer cell*, 31(6), 771.

Cheng CS, et al. (2017) Iterative Modeling Reveals Evidence of Sequential Transcriptional Control Mechanisms. *Cell systems*, 4(3), 330.