

Resource Summary Report

Generated by NIF on Jul 29, 2026

JNK (D-2)

RRID:AB_675864

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-7345, RRID:AB_675864

Antibody Information

URL: http://antibodyregistry.org/AB_675864

Proper Citation: Santa Cruz Biotechnology Cat# sc-7345, RRID:AB_675864

Target Antigen: MAPK9

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Flow Cytometry; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), Flow Cytometry, ELISA

Antibody Name: JNK (D-2)

Description: This monoclonal targets MAPK9

Target Organism: rat, mouse, human

Clone ID: D-2

Antibody ID: AB_675864

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7345

Record Creation Time: 20250819T233743+0000

Record Last Update: 20250820T055524+0000

Ratings and Alerts

No rating or validation information has been found for JNK (D-2).

No alerts have been found for JNK (D-2).

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](#) .

Tabanifar B, et al. (2023) JNK mediates cell death by promoting the ubiquitination of the apurinic/aprimidinic endonuclease APE1. *Cell reports*, 42(9), 113123.

Lee Y, et al. (2022) Combinatorial prophylactic effect of phlorotannins with photobiomodulation against tracheal stenosis. *iScience*, 25(11), 105405.

Chen IT, et al. (2021) Promyelocytic leukemia protein targets MK2 to promote cytotoxicity. *EMBO reports*, 22(12), e52254.

Nanou A, et al. (2021) Endothelial Tpl2 regulates vascular barrier function via JNK-mediated degradation of claudin-5 promoting neuroinflammation or tumor metastasis. *Cell reports*, 35(8), 109168.

Qiu W, et al. (2021) Identification and characterization of a novel adiponectin receptor agonist adipo anti-inflammation agonist and its anti-inflammatory effects in vitro and in vivo. *British journal of pharmacology*, 178(2), 280.

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.

Ogiwara H, et al. (2019) Targeting the Vulnerability of Glutathione Metabolism in ARID1A-Deficient Cancers. *Cancer cell*, 35(2), 177.

Mohan AS, et al. (2019) Enhanced Dendritic Actin Network Formation in Extended Lamellipodia Drives Proliferation in Growth-Challenged Rac1P29S Melanoma Cells. *Developmental cell*, 49(3), 444.

Choi JY, et al. (2019) (E)-2-methoxy-4-(3-(4-methoxyphenyl) prop-1-en-1-yl) Phenol Ameliorates MPTP-Induced Dopaminergic Neurodegeneration by Inhibiting the STAT3 Pathway. *International journal of molecular sciences*, 20(11).

Gourmaud S, et al. (2018) Brimapitide Reduced Neuronal Stress Markers and Cognitive Deficits in 5XFAD Transgenic Mice. *Journal of Alzheimer's disease : JAD*, 63(2), 665.

Li X, et al. (2017) Blockade of the LRP16-PKR-NF- κ B signaling axis sensitizes colorectal carcinoma cells to DNA-damaging cytotoxic therapy. *eLife*, 6.