Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 27, 2025

p-c-Jun (KM-1)

RRID:AB_627262 Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-822, RRID:AB_627262)

Antibody Information

URL: http://antibodyregistry.org/AB_627262

Proper Citation: (Santa Cruz Biotechnology Cat# sc-822, RRID:AB_627262)

Target Antigen: p-c-Jun (KM-1)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IF, IHC(P),

FCM; Flow Cytometry; Western Blot; Immunoprecipitation; Immunocytochemistry;

Immunofluorescence; Immunohistochemistry

Antibody Name: p-c-Jun (KM-1)

Description: This monoclonal targets p-c-Jun (KM-1)

Target Organism: rat, mouse, human

Antibody ID: AB_627262

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-822

Record Creation Time: 20231110T080358+0000

Record Last Update: 20241115T125500+0000

Ratings and Alerts

No rating or validation information has been found for p-c-Jun (KM-1).

No alerts have been found for p-c-Jun (KM-1).

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 FDI Lab - SciCrunch.org.

Iketani M, et al. (2024) Inhalation of hydrogen gas mitigates sevoflurane-induced neuronal apoptosis in the neonatal cortex and is associated with changes in protein phosphorylation. Journal of neurochemistry, 168(9), 2775.

Jiang XH, et al. (2023) Treadmill exercise exerts a synergistic effect with bone marrow mesenchymal stem cell-derived exosomes on neuronal apoptosis and synaptic-axonal remodeling. Neural regeneration research, 18(6), 1293.

Jin S, et al. (2023) Downregulation of UBE4B promotes CNS axon regrowth and functional recovery after stroke. iScience, 26(1), 105885.

Lu Y, et al. (2022) NF-?B and AP-1 are required for the lipopolysaccharide-induced expression of MCP-1, CXCL1, and Cx43 in cultured rat dorsal spinal cord astrocytes. Frontiers in molecular neuroscience, 15, 859558.

Trefzer A, et al. (2021) Dynamic adoption of anergy by antigen-exhausted CD4+ T cells. Cell reports, 34(6), 108748.

Yamamoto S, et al. (2021) Rosmarinic acid suppresses tau phosphorylation and cognitive decline by downregulating the JNK signaling pathway. NPJ science of food, 5(1), 1.

Sung JS, et al. (2020) ITGB4-mediated metabolic reprogramming of cancer-associated fibroblasts. Oncogene, 39(3), 664.

Tao J, et al. (2020) KIF15 promotes the evolution of gastric cancer cells through inhibition of reactive oxygen species-mediated apoptosis. Journal of cellular physiology, 235(12), 9388.

Lin JR, et al. (2018) Highly multiplexed immunofluorescence imaging of human tissues and tumors using t-CyClF and conventional optical microscopes. eLife, 7.

Liu H, et al. (2018) Selected Phytoestrogens Distinguish Roles of ER? Transactivation and

Ligand Binding for Anti-Inflammatory Activity. Endocrinology, 159(9), 3351.

Hanigan TW, et al. (2017) Divergent JNK Phosphorylation of HDAC3 in Triple-Negative Breast Cancer Cells Determines HDAC Inhibitor Binding and Selectivity. Cell chemical biology, 24(11), 1356.