

Resource Summary Report

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Phospho-c-Jun (Ser63) (54B3) Rabbit mAb

RRID:AB_490908

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 2361, RRID:AB_490908)

Antibody Information

URL: http://antibodyregistry.org/AB_490908

Proper Citation: (Cell Signaling Technology Cat# 2361, RRID:AB_490908)

Target Antigen: Phospho-c-Jun (Ser63) (54B3) Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IHC-P. Consolidation: AB_10117868.

Antibody Name: Phospho-c-Jun (Ser63) (54B3) Rabbit mAb

Description: This monoclonal targets Phospho-c-Jun (Ser63) (54B3) Rabbit mAb

Target Organism: rat, mouse, human

Antibody ID: AB_490908

Vendor: Cell Signaling Technology

Catalog Number: 2361

Alternative Catalog Numbers: 2361P, 2361S

Record Creation Time: 20231110T080848+0000

Record Last Update: 20241115T073306+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-c-Jun (Ser63) (54B3) Rabbit mAb.

No alerts have been found for Phospho-c-Jun (Ser63) (54B3) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ling H, et al. (2024) HDAC10 inhibition represses melanoma cell growth and BRAF inhibitor resistance via upregulating SPARC expression. NAR cancer, 6(2), zcae018.

Kinoshita H, et al. (2024) Epithelial aPKC deficiency leads to stem cell loss preceding metaplasia in colorectal cancer initiation. Developmental cell, 59(15), 1972.

Ling H, et al. (2023) HDAC10 blockade upregulates SPARC expression thereby repressing melanoma cell growth and BRAF inhibitor resistance. bioRxiv : the preprint server for biology.

Cobo I, et al. (2022) Monosodium urate crystals regulate a unique JNK-dependent macrophage metabolic and inflammatory response. Cell reports, 38(10), 110489.

Linares JF, et al. (2022) The lactate-NAD⁺ axis activates cancer-associated fibroblasts by downregulating p62. Cell reports, 39(6), 110792.

Zhang W, et al. (2021) The zinc finger protein Miz1 suppresses liver tumorigenesis by restricting hepatocyte-driven macrophage activation and inflammation. Immunity, 54(6), 1168.

Ling Q, et al. (2021) MAP4K1 functions as a tumor promotor and drug mediator for AML via modulation of DNA damage/repair system and MAPK pathway. EBioMedicine, 69, 103441.

Bai X, et al. (2021) Induction of cyclophilin A by influenza A virus infection facilitates group A Streptococcus coinfection. Cell reports, 35(7), 109159.

Guo X, et al. (2021) Preservation of vision after CaMKII-mediated protection of retinal ganglion cells. Cell, 184(16), 4299.

Lee HS, et al. (2021) Therapeutic effect of kaempferol on atopic dermatitis by attenuation of T cell activity via interaction with multidrug resistance-associated protein 1. *British journal of pharmacology*, 178(8), 1772.

Tran C, et al. (2020) Sphingosine 1-phosphate but not Fingolimod protects neurons against excitotoxic cell death by inducing neurotrophic gene expression in astrocytes. *Journal of neurochemistry*, 153(2), 173.

Xu X, et al. (2020) Wnt7a inhibits transformed cell proliferation while promoting migration and invasion in non-small cell lung cancer. *Translational cancer research*, 9(8), 4666.

Morel C, et al. (2018) JIP1-Mediated JNK Activation Negatively Regulates Synaptic Plasticity and Spatial Memory. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(15), 3708.

Sullivan WJ, et al. (2018) Extracellular Matrix Remodeling Regulates Glucose Metabolism through TXNIP Destabilization. *Cell*, 175(1), 117.

Wu D, et al. (2018) Intraneural Injection of ATP Stimulates Regeneration of Primary Sensory Axons in the Spinal Cord. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(6), 1351.

Peng B, et al. (2015) AP-1 Transcription Factors c-FOS and c-JUN Mediate GnRH-Induced Cadherin-11 Expression and Trophoblast Cell Invasion. *Endocrinology*, 156(6), 2269.

Gattu AK, et al. (2014) Pigment epithelium-derived factor (PEDF) suppresses IL-1 β -mediated c-Jun N-terminal kinase (JNK) activation to improve hepatocyte insulin signaling. *Endocrinology*, 155(4), 1373.