

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

JunB (C37F9) Rabbit mAb

RRID:AB_2130002

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3753, RRID:AB_2130002

Antibody Information

URL: http://antibodyregistry.org/AB_2130002

Proper Citation: Cell Signaling Technology Cat# 3753, RRID:AB_2130002

Target Antigen: Junb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P, IF-IC, ChIP, ChIP-seq

Antibody Name: JunB (C37F9) Rabbit mAb

Description: This monoclonal targets Junb

Target Organism: rat, mouse, human

Antibody ID: AB_2130002

Vendor: Cell Signaling Technology

Catalog Number: 3753

Record Creation Time: 20250820T035057+0000

Record Last Update: 20250820T172105+0000

Ratings and Alerts

No rating or validation information has been found for JunB (C37F9) Rabbit mAb.

No alerts have been found for JunB (C37F9) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Li X, et al. (2026) The TCR-SUB1-DOCK2 axis promotes autoimmunity by driving pathogenic CD4+ T cell tissue infiltration. *Immunity*, 59(1), 98.

Fujisawa S, et al. (2025) The transcription factor BATF pioneers the differentiation program of effector CD8+ T cells through the interaction with IRF4. *Cell reports*, 44(8), 116129.

Papakonstantinou D, et al. (2025) Integrative analysis of circulating tumor cells (CTCs) and exosomes from small-cell lung cancer (SCLC) patients: a comprehensive approach. *Molecular oncology*, 19(7), 2038.

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

Petitpas C, et al. (2025) Injury and inflammation promote cancer progression at the anorectal junction. *Cell reports*, 44(11), 116552.

Lee JH, et al. (2024) TGF- β and RAS jointly unmask primed enhancers to drive metastasis. *Cell*, 187(22), 6182.

Noonan HR, et al. (2024) A chronic signaling TGF β zebrafish reporter identifies immune response in melanoma. *eLife*, 13.

Li AL, et al. (2024) FRA1 controls acinar cell plasticity during murine KrasG12D-induced pancreatic acinar to ductal metaplasia. *Developmental cell*, 59(22), 3025.

Schmitt P, et al. (2024) TL1A is an epithelial alarmin that cooperates with IL-33 for initiation of allergic airway inflammation. *The Journal of experimental medicine*, 221(6).

Barnett KR, et al. (2023) Epigenomic mapping reveals distinct B cell acute lymphoblastic leukemia chromatin architectures and regulators. *Cell genomics*, 3(12), 100442.

Ferreira ACF, et al. (2023) Neuroprotective protein ADNP-dependent histone remodeling complex promotes T helper 2 immune cell differentiation. *Immunity*, 56(7), 1468.

Saurabh K, et al. (2023) Sphingosine 1-Phosphate Activates S1PR3 to Induce a Proinflammatory Phenotype in Human Myometrial Cells. *Endocrinology*, 164(6).

Comandante-Lou N, et al. (2022) AP-1 transcription factor network explains diverse patterns of cellular plasticity in melanoma cells. *Cell reports*, 40(5), 111147.

Fan F, et al. (2021) JunB is a key regulator of multiple myeloma bone marrow angiogenesis. *Leukemia*, 35(12), 3509.

Liu Y, et al. (2021) Tumors exploit FTO-mediated regulation of glycolytic metabolism to evade immune surveillance. *Cell metabolism*, 33(6), 1221.

Li XJ, et al. (2021) Deficiency of Histone Methyltransferase SET Domain-Containing 2 in Liver Leads to Abnormal Lipid Metabolism and HCC. *Hepatology (Baltimore, Md.)*, 73(5), 1797.

Sivaraj KK, et al. (2021) Regional specialization and fate specification of bone stromal cells in skeletal development. *Cell reports*, 36(2), 109352.

Francescone R, et al. (2021) Netrin G1 Promotes Pancreatic Tumorigenesis through Cancer-Associated Fibroblast-Driven Nutritional Support and Immunosuppression. *Cancer discovery*, 11(2), 446.

Tyssowski KM, et al. (2019) Firing Rate Homeostasis Can Occur in the Absence of Neuronal Activity-Regulated Transcription. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 39(50), 9885.

Pepe-Mooney BJ, et al. (2019) Single-Cell Analysis of the Liver Epithelium Reveals Dynamic Heterogeneity and an Essential Role for YAP in Homeostasis and Regeneration. *Cell stem cell*, 25(1), 23.