

Resource Summary Report

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

Stat3 (124H6) Mouse mAb

RRID:AB_331757

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9139, RRID:AB_331757

Antibody Information

URL: http://antibodyregistry.org/AB_331757

Proper Citation: Cell Signaling Technology Cat# 9139, RRID:AB_331757

Target Antigen: Stat3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, W-S, IP, IHC-P, IF-IC, FC-FP, ChIP, C&R
Consolidation: AB_10694804.

Antibody Name: Stat3 (124H6) Mouse mAb

Description: This monoclonal targets Stat3

Target Organism: monkey, rat, mouse, human

Clone ID: 124H6

Antibody ID: AB_331757

Vendor: Cell Signaling Technology

Catalog Number: 9139

Alternative Catalog Numbers: 9139S

Record Creation Time: 20250820T052232+0000

Record Last Update: 20250820T212606+0000

Ratings and Alerts

No rating or validation information has been found for Stat3 (124H6) Mouse mAb.

No alerts have been found for Stat3 (124H6) Mouse mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 224 mentions in open access literature.

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

Daniele LL, et al. (2026) Selective deletion of Slc2a1 from the RPE reveals that rods but not cones depend on glucose transport across the outer blood-retinal barrier. *iScience*, 29(1), 114450.

Li K, et al. (2026) Reversal of diet-induced obesity by central insulin sensitizer FSTL1. *Neuron*, 114(1), 122.

Jalkanen J, et al. (2026) Cytoarchitectural multi-depot profiling reveals immune-metabolic crosstalk in human colon-associated adipose tissue. *Cell metabolism*.

Liu ZY, et al. (2025) Efflux of N1-acetylspermidine from hepatoma fosters macrophage-mediated immune suppression to dampen immunotherapeutic efficacy. *Immunity*, 58(6), 1572.

Ali H, et al. (2025) Neuropeptide adrenomedullin remodels stemness and macrophage dynamics in glioblastoma. *Cell reports*, 44(10), 116342.

Zhang T, et al. (2025) ENKD1 modulates innate immune responses through enhanced geranylgeranyl pyrophosphate synthase activity. *Cell reports*, 44(3), 115397.

Dennaoui R, et al. (2025) STAT-independent functions of Janus kinases 1 and 2 are obligatory for the postnatal development of mammary epithelial ducts. *Cell reports*, 45(1), 116703.

St Pierre L, et al. (2025) Integrated multiomic analysis identifies TRIP13 as a mediator of alveolar epithelial type II cell dysfunction in idiopathic pulmonary fibrosis. *Biochimica et biophysica acta. Molecular basis of disease*, 1871(3), 167572.

Chen Z, et al. (2025) YTHDF2 promotes ATP synthesis and immune evasion in B cell malignancies. *Cell*, 188(2), 331.

Li J, et al. (2025) Organoid modeling reveals the tumorigenic potential of the alveolar progenitor cell state. *The EMBO journal*, 44(6), 1804.

Shi Y, et al. (2025) Acquired resistance to PD-L1 inhibition enhances a type I IFN-regulated secretory program in tumors. *EMBO reports*, 26(2), 521.

Xu J, et al. (2025) The pro-inflammatory cytokine IL6 suppresses mitochondrial function via the gp130-JAK1/STAT1/3-HIF1 α /ERR α axis. *Cell reports*, 44(3), 115403.

Salomó Coll C, et al. (2025) ER-phagy and proteostasis defects prime pancreatic epithelial state changes in KRAS-mediated oncogenesis. *Developmental cell*.

Zhou S, et al. (2025) Indole-3-lactic acid suppresses colorectal cancer via metabolic reprogramming. *Gut microbes*, 17(1), 2508949.

Tang D, et al. (2025) Augment proteasome inhibitor efficacy activates CD8⁺ T cell-mediated antitumor immunity in breast cancer. *Cell reports. Medicine*, 6(7), 102211.

Du Y, et al. (2025) GuBenPeiYuan Formula Inhibits Lung Cancer Metastasis by Suppressing Myeloid-Derived Suppressor Cells and Related Immune Cells. *Integrative cancer therapies*, 24, 15347354251324650.

Oyabu M, et al. (2025) Dnmt3a overexpression disrupts skeletal muscle homeostasis, promotes an aging-like phenotype, and reduces metabolic elasticity. *iScience*, 28(4), 112144.

Chen H, et al. (2025) DAP12 deletion reduces neuronal SLIT2 and demyelination and enhances brain resilience in female tauopathy mice. *Molecular neurodegeneration*, 20(1), 124.

Chiu PH, et al. (2025) Therapeutic stress triggers tumor STAT1 acetylation to disarm immunotherapy. *Cell reports. Medicine*, 6(11), 102448.

Wang Z, et al. (2025) Synergistic role of gut-microbial L-ornithine in enhancing ustekinumab efficacy for Crohn's disease. *Cell metabolism*, 37(5), 1089.