

Resource Summary Report

Generated by [dkNET](#) on Sep 13, 2026

Stat5

RRID:AB_2737403

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 94205, RRID:AB_2737403

Antibody Information

URL: http://antibodyregistry.org/AB_2737403

Proper Citation: Cell Signaling Technology Cat# 94205, RRID:AB_2737403

Target Antigen: Stat5

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, ChIP

Antibody Name: Stat5

Description: This monoclonal targets Stat5

Target Organism: rat, mouse, human

Clone ID: D2O6Y

Antibody ID: AB_2737403

Vendor: Cell Signaling Technology

Catalog Number: 94205

Record Creation Time: 20231110T033534+0000

Record Last Update: 20260829T151348+0000

Ratings and Alerts

No rating or validation information has been found for Stat5.

No alerts have been found for Stat5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 49 mentions in open access literature.

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

Goupille L, et al. (2026) Targeting systemic and tumor metabolic balances with ketogenic diets enhance efficacy of therapy in FLT3-ITD acute myeloid leukemia. *Cell reports*, 45(4), 117185.

Ishikawa A, et al. (2026) IL-15 and IL-21 synergy improves anti-tumor efficacy of iPSC-derived cytotoxic T cells in solid tumors. *Molecular therapy : the journal of the American Society of Gene Therapy*.

Lu M, et al. (2026) Homeostatic maturation programs drive human cDC2s into a tolerogenic state. *Immunity*, 59(5), 1201.

Wen J, et al. (2026) Menin-dependent megakaryocyte proliferation and fibrosis in myeloproliferative neoplasms. *Cancer cell*.

Yan X, et al. (2026) Activation of T Cell-Intrinsic p53 by Acetylation Elicits Antitumor Immunity to Boost Cancer Immunotherapy. *Cancer discovery*, 16(1), 155.

Shang X, et al. (2026) Dual PD-1/IL-2R β targeting restores CD8⁺ T cell fitness via STAT5/CD47 axis in SMARCA4-deficient NSCLC. *Cell reports. Medicine*, 7(3), 102633.

Ji JH, et al. (2026) The transcriptional repressor Fli1 inhibits proteostasis during nutrient stress to limit NK cell persistence in solid tumors. *Immunity*, 59(3), 717.

Chen Y, et al. (2026) IL-33/TGF- β /IL-4-induced bone marrow-derived DC9 subset promotes Th9 differentiation and allergic airway inflammation. *Cell reports*, 45(6), 117519.

Diaz-Del-Olmo I, et al. (2026) Salmonella effector SteE reprograms the macrophage regulatory network to drive specific hyperactivation of STAT3 target genes. *Molecular cell*, 86(10), 1979.

Perez-Quintero LA, et al. (2025) Uncovering the individual immunotherapeutic roles of PTPN1 and PTPN2 in T cells during dual inhibition. *iScience*, 28(10), 113610.

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.

Martínez Villarreal A, et al. (2025) Memory T-Cell Phenotype in Cutaneous T-Cell Lymphoma Is Modified by Germline Gene Gametocyte Specific Factor 1. *Experimental dermatology*, 34(5), e70123.

Kready K, et al. (2025) A long-lasting prolactin stimulates galactopoiesis in mice. *iScience*, 28(8), 113112.

Shen S, et al. (2024) The Human Intermediate Prolactin Receptor I-tail Contributes Breast Oncogenesis by Targeting Ras/MAPK Pathway. *Endocrinology*, 165(6).

Xu H, et al. (2024) Cellular spermine targets JAK signaling to restrain cytokine-mediated autoimmunity. *Immunity*, 57(8), 1796.

Liang J, et al. (2024) Transcription factor ZNF263 enhances EGFR-targeted therapeutic response and reduces residual disease in lung adenocarcinoma. *Cell reports*, 43(2), 113771.

Kang CW, et al. (2024) Excess endocrine growth hormone in acromegaly promotes the aggressiveness and metastasis of triple-negative breast cancer. *iScience*, 27(7), 110137.

Pieper NM, et al. (2024) Inhibition of bromodomain and extra-terminal proteins targets constitutively active NF κ B and STAT signaling in lymphoma and influences the expression of the antiapoptotic proteins BCL2A1 and c-MYC. *Cell communication and signaling : CCS*, 22(1), 415.

Domaniku-Waraich A, et al. (2024) Oncostatin M signaling drives cancer-associated skeletal muscle wasting. *Cell reports. Medicine*, 5(4), 101498.

Zhang C, et al. (2024) Secreted PTEN binds PLXDC2 on macrophages to drive antitumor immunity and tumor suppression. *Developmental cell*, 59(23), 3072.