

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Phospho-Stat5 (Tyr694) Antibody

RRID:AB_2315225

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9351, RRID:AB_2315225

Antibody Information

URL: http://antibodyregistry.org/AB_2315225

Proper Citation: Cell Signaling Technology Cat# 9351, RRID:AB_2315225

Target Antigen: Phospho-Stat5 (Tyr694)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, F, ChIP. Consolidation on 11/2018: AB_10078209, AB_10079172, AB_2315225, AB_331593, AB_331594.

Antibody Name: Phospho-Stat5 (Tyr694) Antibody

Description: This polyclonal targets Phospho-Stat5 (Tyr694)

Target Organism: b, rat, h, m, mouse, r, bovine, human

Antibody ID: AB_2315225

Vendor: Cell Signaling Technology

Catalog Number: 9351

Record Creation Time: 20250819T234203+0000

Record Last Update: 20250820T060858+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Stat5 (Tyr694) Antibody.

No alerts have been found for Phospho-Stat5 (Tyr694) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 62 mentions in open access literature.

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

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.

Fanti M, et al. (2026) Methionine-supplemented longevity diet increases growth hormone, GLP-1, and FGF21; reduces frailty; and promotes healthspan. *Cell metabolism*, 38(8), 1579.

Barrile F, et al. (2026) Ghrelin-induced food intake in male mice requires peripheral extrahepatic GHR signaling. *Endocrinology*, 167(2).

Luo Y, et al. (2026) CCL5 deficiency aggravates acute DSS-induced colitis by restricting IL-33-induced formation of Tregs in intestinal tract. *Clinical science (London, England : 1979)*, 140(1).

Ge SS, et al. (2026) New selective and allosteric FLT3 inhibitors show efficacy against resistant acute myeloid leukemia cells. *iScience*, 29(4), 115219.

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.

Knerlich-Lukoschus F, et al. (2025) Neuroprotective properties of erythropoietin (Epo) and its receptor (EpoR) in open spinal dysraphism (OSD): an investigation of EpoR expression in a rat OSD model, along with in vitro studies on the neuroprotective effects of Epo on rat spinal cord-derived neural progenitor cells. *Child's nervous system : ChNS : official journal of the International Society for Pediatric Neurosurgery*, 41(1), 358.

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.

Gusmao DO, et al. (2025) GH-Releasing Hormone Neurons Regulate the Hypothalamic-Pituitary-Somatotropic Axis via Short-Loop Negative Feedback. *Endocrinology*, 166(5).

Ladyman SR, et al. (2025) Prolactin modulation of thermoregulatory circuits provides resilience to thermal challenge of pregnancy. *Cell reports*, 44(4), 115567.

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

Tavares MR, et al. (2024) Growth hormone receptor in VGLUT2 or Sim1 cells regulates glycemia and insulin sensitivity. *Proceedings of the National Academy of Sciences of the United States of America*, 121(52), e2407225121.

Cerbantez-Bueno V, et al. (2024) Prolactin promotes the recruitment of main olfactory bulb cells and enhances the behavioral exploration toward a socio-sexual stimulus in female mice. *Hormones and behavior*, 162, 105527.

Shrestha H, et al. (2024) The Janus kinase 1 is critical for pancreatic cancer initiation and progression. *Cell reports*, 43(5), 114202.

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

Rodriguez BN, et al. (2024) The noncanonical NF κ B pathway: Regulatory mechanisms in health and disease. *WIREs mechanisms of disease*, 16(6), e1646.

Tavares MR, et al. (2024) Growth Hormone Receptor in Lateral Hypothalamic Neurons Is Required for Increased Food-Seeking Behavior during Food Restriction in Male Mice. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(47).

Menezes F, et al. (2024) The Pattern of GH Action in the Mouse Brain. *Endocrinology*, 165(7).

Li K, et al. (2024) Growth hormone promotes the reconstruction of injured axons in the hypothalamo-neurohypophyseal system. *Neural regeneration research*, 19(10), 2249.

Wang P, et al. (2024) Foretinib Is Effective in Acute Myeloid Leukemia by Inhibiting FLT3 and Overcoming Secondary Mutations That Drive Resistance to Quizartinib and Gilteritinib. *Cancer research*, 84(6), 905.