

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

STAT1 antibody

RRID:AB_2286875

Type: Antibody

Proper Citation

Proteintech Cat# 10144-2-AP, RRID:AB_2286875

Antibody Information

URL: http://antibodyregistry.org/AB_2286875

Proper Citation: Proteintech Cat# 10144-2-AP, RRID:AB_2286875

Target Antigen: STAT1

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, FC, ELISA

Antibody Name: STAT1 antibody

Description: This polyclonal targets STAT1

Target Organism: rat, mouse, human

Antibody ID: AB_2286875

Vendor: Proteintech

Catalog Number: 10144-2-AP

Record Creation Time: 20231110T080817+0000

Record Last Update: 20260829T175834+0000

Ratings and Alerts

No rating or validation information has been found for STAT1 antibody.

No alerts have been found for STAT1 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Hu J, et al. (2026) Fungal metabolite-based immunotherapy overcomes tumor-associated macrophage immunosuppression. *Cell reports. Medicine*, 7(6), 102833.

Grassmann S, et al. (2026) Stepwise epigenetic signal integration drives adaptive programming of cytotoxic lymphocytes. *Immunity*, 59(2), 339.

Arawker MH, et al. (2026) STAT1-TCTN3 axis drives papillary thyroid carcinoma progression by accelerating the cell cycle and promoting tumor cell migration and invasion. *International journal of biological macromolecules*, 344(Pt 1), 150436.

Qiao X, et al. (2026) Microglial IL-27 modulates depression-like behaviors induced by postnatal immune activation. *Cell reports. Medicine*, 7(7), 102872.

Xu JY, et al. (2025) Intestinal Lachnospiraceae bacterium-derived propionate inhibits the progression of clear cell renal cell carcinoma. *Cell reports. Medicine*, 6(10), 102410.

Han AL, et al. (2025) Estradiol (E2) concentration shapes the chromatin binding landscape of estrogen receptor alpha. *The Journal of biological chemistry*, 301(7), 108499.

Nie YW, et al. (2025) Macrocyclic diterpenoids from *Stellera chamaejasme* roots alleviate imiquimod-induced psoriasiform inflammation via STAT1/S100A9 signalling pathway. *British journal of pharmacology*, 182(16), 3884.

Gan WL, et al. (2024) Hepatocyte-macrophage crosstalk via the PGRN-EGFR axis modulates ADAR1-mediated immunity in the liver. *Cell reports*, 43(7), 114400.

Liu Y, et al. (2024) IL-21-armored B7H3 CAR-iNKT cells exert potent antitumor effects. *iScience*, 27(1), 108597.

Fu Y, et al. (2024) Systematic HOIP interactome profiling reveals critical roles of linear ubiquitination in tissue homeostasis. *Nature communications*, 15(1), 2974.

Rex EA, et al. (2024) FEAR antiviral response pathway is independent of interferons and countered by poxvirus proteins. *Nature microbiology*, 9(4), 988.

Pang W, et al. (2023) C9ORF72 suppresses JAK-STAT mediated inflammation. *iScience*, 26(5), 106579.

Li H, et al. (2023) The Activation of Reticulophagy by ER Stress through the ATF4-MAP1LC3A-CCPG1 Pathway in Ovarian Granulosa Cells Is Linked to Apoptosis and Necroptosis. *International journal of molecular sciences*, 24(3).

Tang F, et al. (2023) E3 ligase Trim35 inhibits LSD1 demethylase activity through K63-linked ubiquitination and enhances anti-tumor immunity in NSCLC. *Cell reports*, 42(12), 113477.

Xu XJ, et al. (2023) Neutrophil-derived interleukin-17A participates in neuroinflammation induced by traumatic brain injury. *Neural regeneration research*, 18(5), 1046.

Li L, et al. (2023) Mitigation of non-alcoholic steatohepatitis via recombinant Orosomucoid 2, an acute phase protein modulating the Erk1/2-PPAR γ -Cd36 pathway. *Cell reports*, 42(7), 112697.