

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

Stat1 (42H3) Rabbit mAb (Human Specific)

RRID:AB_2197984

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9175, RRID:AB_2197984

Antibody Information

URL: http://antibodyregistry.org/AB_2197984

Proper Citation: Cell Signaling Technology Cat# 9175, RRID:AB_2197984

Target Antigen: STAT1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IHC-P. Consolidation on 10/2018: AB_10693796, AB_2197984.

Antibody Name: Stat1 (42H3) Rabbit mAb (Human Specific)

Description: This monoclonal targets STAT1

Target Organism: human

Antibody ID: AB_2197984

Vendor: Cell Signaling Technology

Catalog Number: 9175

Record Creation Time: 20250820T043354+0000

Record Last Update: 20250820T191905+0000

Ratings and Alerts

No rating or validation information has been found for Stat1 (42H3) Rabbit mAb (Human Specific).

No alerts have been found for Stat1 (42H3) Rabbit mAb (Human Specific).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Pickles OJ, et al. (2023) MHC Class II is Induced by IFN γ and Follows Three Distinct Patterns of Expression in Colorectal Cancer Organoids. Cancer research communications, 3(8), 1501.

Albuquerque-Bejar JJ, et al. (2023) MYC activation impairs cell-intrinsic IFN γ signaling and confers resistance to anti-PD1/PD-L1 therapy in lung cancer. Cell reports. Medicine, 4(4), 101006.

Smith JR, et al. (2023) MEF2A suppresses stress responses that trigger DDX41-dependent IFN production. Cell reports, 42(8), 112805.

Hertzog J, et al. (2022) Varicella-Zoster virus ORF9 is an antagonist of the DNA sensor cGAS. The EMBO journal, 41(14), e109217.

Liao P, et al. (2022) CD8 $^{+}$ T cells and fatty acids orchestrate tumor ferroptosis and immunity via ACSL4. Cancer cell, 40(4), 365.

Català-Moll F, et al. (2022) Vitamin D receptor, STAT3, and TET2 cooperate to establish tolerogenesis. Cell reports, 38(3), 110244.

Morton JJ, et al. (2021) Studying Immunotherapy Resistance in a Melanoma Autologous Humanized Mouse Xenograft. Molecular cancer research : MCR, 19(2), 346.

Dupont M, et al. (2020) Tuberculosis-associated IFN-I induces Siglec-1 on tunneling nanotubes and favors HIV-1 spread in macrophages. eLife, 9.

Liu Z, et al. (2020) LL1, a novel and highly selective STAT3 inhibitor, displays anti-colorectal cancer activities in vitro and in vivo. British journal of pharmacology, 177(2), 298.

Kim JH, et al. (2019) Small Heterodimer Partner Controls the Virus-Mediated Antiviral Immune Response by Targeting CREB-Binding Protein in the Nucleus. Cell reports, 27(7), 2105.