

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

Stat1 (9H2) Mouse mAb

RRID:AB_2240087

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 9176, RRID:AB_2240087

Antibody Information

URL: http://antibodyregistry.org/AB_2240087

Proper Citation: Cell Signaling Technology Cat# 9176, RRID:AB_2240087

Target Antigen: STAT1

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: W, IP. Consolidation on 10/2018: AB_10691845, AB_2240087.

Antibody Name: Stat1 (9H2) Mouse mAb

Description: This monoclonal targets STAT1

Target Organism: human

Antibody ID: AB_2240087

Vendor: Cell Signaling Technology

Catalog Number: 9176

Record Creation Time: 20231110T082355+0000

Record Last Update: 20260829T040316+0000

Ratings and Alerts

No rating or validation information has been found for Stat1 (9H2) Mouse mAb.

No alerts have been found for Stat1 (9H2) Mouse mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Postlmayr A, et al. (2026) Functionally distinct ALK and ROS1 fusions detected in infant-type hemispheric gliomas converge on STAT3 and SHP2 activation. *Cell reports*, 45(3), 117046.

Shen Q, et al. (2026) FGF21 synergizes with leptin to counteract obesity-related metabolic comorbidities by reversing hepatic leptin resistance. *Cell metabolism*.

Du Q, et al. (2025) Bilirubin metabolism in the liver orchestrates antiviral innate immunity in the body. *Cell reports*, 44(4), 115481.

Shim A, et al. (2024) Mutations in the non-catalytic polyproline motif destabilize TREX1 and amplify cGAS-STING signaling. *bioRxiv : the preprint server for biology*.

Malone CF, et al. (2023) Transcriptional Antagonism by CDK8 Inhibition Improves Therapeutic Efficacy of MEK Inhibitors. *Cancer research*, 83(2), 285.

Gopalakrishnan S, et al. (2023) Comprehensive protocols for culturing and molecular biological analysis of IBD patient-derived colon epithelial organoids. *Frontiers in immunology*, 14, 1097383.

Rachdi L, et al. (2023) Tryptophan metabolism promotes immune evasion in human pancreatic ?? cells. *EBioMedicine*, 95, 104740.

Hermida-Prado F, et al. (2023) Endocrine Therapy Synergizes with SMAC Mimetics to Potentiate Antigen Presentation and Tumor Regression in Hormone Receptor-Positive Breast Cancer. *Cancer research*, 83(19), 3284.

Meadows AM, et al. (2023) N-arachidonylglycine is a caloric state-dependent circulating metabolite which regulates human CD4+T cell responsiveness. *iScience*, 26(5), 106578.

Wang R, et al. (2022) Abi1 mediates airway smooth muscle cell proliferation and airway remodeling via Jak2/STAT3 signaling. *iScience*, 25(2), 103833.

Metz PJ, et al. (2020) Symmetric Arginine Dimethylation Is Selectively Required for mRNA Splicing and the Initiation of Type I and Type III Interferon Signaling. *Cell reports*, 30(6), 1935.

Hossain MA, et al. (2019) Structural Elucidation of Viral Antagonism of Innate Immunity at the STAT1 Interface. *Cell reports*, 29(7), 1934.

Ortiz A, et al. (2019) An Interferon-Driven Oxysterol-Based Defense against Tumor-Derived Extracellular Vesicles. *Cancer cell*, 35(1), 33.

Hirukawa A, et al. (2019) Reduction of Global H3K27me3 Enhances HER2/ErbB2 Targeted Therapy. *Cell reports*, 29(2), 249.