

Resource Summary Report

Generated by PRECISE-TBI on Aug 31, 2026

IFN- γ 1 (D2J1D) Rabbit mAb (Mouse Specific)

RRID:AB_2800278

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 97450, RRID:AB_2800278

Antibody Information

URL: http://antibodyregistry.org/AB_2800278

Proper Citation: Cell Signaling Technology Cat# 97450, RRID:AB_2800278

Target Antigen: IFNB1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, F

Antibody Name: IFN- γ 1 (D2J1D) Rabbit mAb (Mouse Specific)

Description: This monoclonal targets IFNB1

Target Organism: m

Clone ID: Clone D2J1D

Antibody ID: AB_2800278

Vendor: Cell Signaling Technology

Catalog Number: 97450

Record Creation Time: 20250819T231057+0000

Record Last Update: 20250820T043239+0000

Ratings and Alerts

No rating or validation information has been found for IFN- γ 1 (D2J1D) Rabbit mAb (Mouse Specific).

No alerts have been found for IFN- γ 1 (D2J1D) Rabbit mAb (Mouse Specific).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Lai Y, et al. (2025) BCG-trained macrophages couple LDLR upregulation to type I IFN responses and antiviral immunity. Cell reports, 44(4), 115493.

Xu Z, et al. (2025) Scavenger Receptor CD36 in Tumor-Associated Macrophages Promotes Cancer Progression by Dampening Type-I IFN Signaling. Cancer research, 85(3), 462.

Franco-Enzástiga Ú, et al. (2024) Vinorelbine causes a neuropathic pain-like state in mice via STING and MNK1 signaling associated with type I interferon induction. iScience, 27(2), 108808.

Franco-Enzástiga Ú, et al. (2023) Vinorelbine causes a neuropathic pain-like state in mice via STING and MNK1 signaling associated with type I interferon induction. bioRxiv : the preprint server for biology.

Zhu J, et al. (2023) Enzymolysis-based RNA pull-down identifies YTHDC2 as an inhibitor of antiviral innate response. Cell reports, 42(10), 113192.

Madani AY, et al. (2021) Signal Transducer and Activator of Transcription 3 (STAT3) Suppresses STAT1/Interferon Signaling Pathway and Inflammation in Senescent Preadipocytes. Antioxidants (Basel, Switzerland), 10(2).