

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

IFIT1 (D2X9Z)

RRID:AB_2783869

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 14769, RRID:AB_2783869

Antibody Information

URL: http://antibodyregistry.org/AB_2783869

Proper Citation: Cell Signaling Technology Cat# 14769, RRID:AB_2783869

Target Antigen: IFIT1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-Bond, IHC-P

Antibody Name: IFIT1 (D2X9Z)

Description: This monoclonal targets IFIT1

Target Organism: human

Clone ID: D2X9Z

Antibody ID: AB_2783869

Vendor: Cell Signaling Technology

Catalog Number: 14769

Alternative Catalog Numbers: 14769S

Record Creation Time: 20250820T000406+0000

Record Last Update: 20250820T071617+0000

Ratings and Alerts

No rating or validation information has been found for IFIT1 (D2X9Z).

No alerts have been found for IFIT1 (D2X9Z).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Zhang H, et al. (2026) SFPQ prevents MDA5-mediated activation of innate immunity and preserves cell viability. Cell reports, 45(5), 117291.

Gao C, et al. (2026) Single-cell transcriptomic analysis reveals intra-tumoral heterogeneity and immunotherapy strategies in high-grade serous ovarian cancer. iScience, 29(4), 115266.

Barnaba D, et al. (2025) LEADR, a p63 target, dampens interferon signalling in bladder cancer. Cell death discovery, 11(1), 264.

Lahaye X, et al. (2025) Centromeric DNA amplification triggered by viral proteins activates nuclear cGAS. Cell, 188(15), 4043.

Chadarevian JP, et al. (2025) Harnessing human iPSC-microglia for CNS-wide delivery of disease-modifying proteins. Cell stem cell, 32(6), 914.

Chang F, et al. (2024) Development of nitroalkene-based inhibitors to target STING-dependent inflammation. Redox biology, 74, 103202.

Bouhaddou M, et al. (2023) SARS-CoV-2 variants evolve convergent strategies to remodel the host response. Cell, 186(21), 4597.

Tan Y, et al. (2023) Mesenchymal stem cells induce dynamic immunomodulation of airway and systemic immune cells in vivo but do not improve survival for mice with H1N1 virus-induced acute lung injury. Frontiers in bioengineering and biotechnology, 11, 1203387.

Tapescu I, et al. (2023) The RNA helicase DDX39A binds a conserved structure in chikungunya virus RNA to control infection. Molecular cell, 83(22), 4174.

Basavappa MG, et al. (2022) The lncRNA ALPHA specifically targets chikungunya virus to control infection. Molecular cell, 82(19), 3729.

Alphonse N, et al. (2022) A family of conserved bacterial virulence factors dampens interferon responses by blocking calcium signaling. Cell, 185(13), 2354.

Saha B, et al. (2022) Interactomic analysis reveals a homeostatic role for the HIV restriction factor TRIM5?? in mitophagy. *Cell reports*, 39(6), 110797.

Malikov V, et al. (2022) FEZ1 phosphorylation regulates HSPA8 localization and interferon-stimulated gene expression. *Cell reports*, 38(7), 110396.

Souza-Moreira L, et al. (2022) Poly(I:C) enhances mesenchymal stem cell control of myeloid cells from COVID-19 patients. *iScience*, 25(5), 104188.

Puray-Chavez M, et al. (2021) Systematic analysis of SARS-CoV-2 infection of an ACE2-negative human airway cell. *Cell reports*, 36(2), 109364.

Thyrsted J, et al. (2021) Influenza A induces lactate formation to inhibit type I IFN in primary human airway epithelium. *iScience*, 24(11), 103300.

Martin-Fernandez M, et al. (2020) Systemic Type I IFN Inflammation in Human ISG15 Deficiency Leads to Necrotizing Skin Lesions. *Cell reports*, 31(6), 107633.

Gordon DE, et al. (2020) A Quantitative Genetic Interaction Map of HIV Infection. *Molecular cell*, 78(2), 197.

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.

Liu R, et al. (2019) Vaccinia Virus Ankyrin-Repeat/F-Box Protein Targets Interferon-Induced IFITs for Proteasomal Degradation. *Cell reports*, 29(4), 816.