

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

Anti-IRF5 antibody [EPR17067]

RRID:AB_2801301

Type: Antibody

Proper Citation

Abcam Cat# ab181553, RRID:AB_2801301

Antibody Information

URL: http://antibodyregistry.org/AB_2801301

Proper Citation: Abcam Cat# ab181553, RRID:AB_2801301

Target Antigen: IRF5

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: WB, IHC-P, ICC/IF, Flow Cyt, IP

Antibody Name: Anti-IRF5 antibody [EPR17067]

Description: This monoclonal targets IRF5

Target Organism: rat, mouse, human

Clone ID: EPR17067

Antibody ID: AB_2801301

Vendor: Abcam

Catalog Number: ab181553

Record Creation Time: 20231110T032752+0000

Record Last Update: 20260901T032227+0000

Ratings and Alerts

No rating or validation information has been found for Anti-IRF5 antibody [EPR17067].

No alerts have been found for Anti-IRF5 antibody [EPR17067].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Balka KR, et al. (2026) Noncanonical IRF3 function mediates STING-dependent pro-inflammatory cytokine production in macrophages. EMBO reports, 27(11), 2865.

Bernaleau L, et al. (2025) CCDC134 controls TLR biogenesis through the ER chaperone Gp96. The Journal of experimental medicine, 222(3).

Li Y, et al. (2025) Myeloid Irf5 Deficiency Enhances the Therapeutic Efficacy of IMD-0354 in a TDP-25-Induced Neurodegeneration Model. Molecular neurobiology, 63(1), 290.

Ma H, et al. (2024) Disparate macrophage responses are linked to infection outcome of Hantan virus in humans or rodents. Nature communications, 15(1), 438.

Sharma MD, et al. (2021) Inhibition of the BTK-IDO-mTOR axis promotes differentiation of monocyte-lineage dendritic cells and enhances anti-tumor T??cell immunity. Immunity, 54(10), 2354.

Yin X, et al. (2021) MDA5 Governs the Innate Immune Response to SARS-CoV-2 in Lung Epithelial Cells. Cell reports, 34(2), 108628.

Fang H, et al. (2021) MicroRNA-22-3p alleviates spinal cord ischemia/reperfusion injury by modulating M2 macrophage polarization via IRF5. Journal of neurochemistry, 156(1), 106.

Zhao X, et al. (2019) BCL2 Amplicon Loss and Transcriptional Remodeling Drives ABT-199 Resistance in B Cell Lymphoma Models. Cancer cell, 35(5), 752.