

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

Phospho-IRF-3 (Ser379) (E6F7Q) Rabbit mAb

RRID:AB_2799943

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 79945, RRID:AB_2799943

Antibody Information

URL: http://antibodyregistry.org/AB_2799943

Proper Citation: Cell Signaling Technology Cat# 79945, RRID:AB_2799943

Target Antigen: IRF3

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: Phospho-IRF-3 (Ser379) (E6F7Q) Rabbit mAb

Description: This monoclonal targets IRF3

Target Organism: m

Clone ID: Clone E6F7Q

Antibody ID: AB_2799943

Vendor: Cell Signaling Technology

Catalog Number: 79945

Record Creation Time: 20250820T033212+0000

Record Last Update: 20250820T163031+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-IRF-3 (Ser379) (E6F7Q) Rabbit mAb.

No alerts have been found for Phospho-IRF-3 (Ser379) (E6F7Q) Rabbit mAb.

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](#) .

Li L, et al. (2026) Ubiquitination-directed cytosolic DNA degradation governs cGAS-STING-mediated immune response to DNA damage. Cancer cell.

Patton T, et al. (2026) cGAS/STING sensing in dendritic cells discriminates between daptomycin sensitive and resistant Staphylococcus aureus clinical isolates. iScience, 29(6), 115854.

Mizuno N, et al. (2026) Characterization of a transmembrane-activating STING agonist using genetically humanized mice. Cell reports, 45(6), 117475.

Zhu L, et al. (2025) MPXV infection activates cGAS-STING signaling and IFN-I treatment reduces pathogenicity of mpox in CAST/EiJ mice and rhesus macaques. Cell reports. Medicine, 6(5), 102135.

Sun P, et al. (2025) A fluorescent STING ligand sensor for high-throughput screening of compounds that can enhance tumor immunotherapy. Cell reports methods, 5(7), 101106.

Dou Y, et al. (2024) Mesoporous manganese nanocarrier target delivery metformin for the co-activation STING pathway to overcome immunotherapy resistance. iScience, 27(7), 110150.

Delaunay T, et al. (2024) Exogenous non-coding dsDNA-dependent trans-activation of phagocytes augments anti-tumor immunity. Cell reports. Medicine, 5(5), 101528.

Peleg AY, et al. (2012) Whole genome characterization of the mechanisms of daptomycin resistance in clinical and laboratory derived isolates of Staphylococcus aureus. PloS one, 7(1), e28316.