

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Phospho-NF-kappaB p65 (Ser536) Antibody

RRID:AB_330559

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3031, RRID:AB_330559

Antibody Information

URL: http://antibodyregistry.org/AB_330559

Proper Citation: Cell Signaling Technology Cat# 3031, RRID:AB_330559

Target Antigen: Phospho-NF-kappaB p65 (Ser536)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation: AB_330560.

Antibody Name: Phospho-NF-kappaB p65 (Ser536) Antibody

Description: This polyclonal targets Phospho-NF-kappaB p65 (Ser536)

Target Organism: rat, h, porcine, canine, (dg, m, mouse, r, pg), non-human primate, human, mk

Antibody ID: AB_330559

Vendor: Cell Signaling Technology

Catalog Number: 3031

Alternative Catalog Numbers: 3031L, 3031S

Record Creation Time: 20250820T052521+0000

Record Last Update: 20250820T213222+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-NF-kappaB p65 (Ser536) Antibody.

No alerts have been found for Phospho-NF-kappaB p65 (Ser536) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 46 mentions in open access literature.

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

Brechmann N, et al. (2026) Just a little prick: careful cell contacts enabled by ceramic nanostraws. Pflugers Archiv : European journal of physiology, 478(2), 21.

Chen Q, et al. (2026) Identification of an STING inhibitor targeting the allosteric transmembrane domains. Cell chemical biology, 33(5), 623.

Sun Y, et al. (2026) Interaction of Plasmodium yoelii tryptophan-rich antigen 7 with CD71 on macrophage membrane regulates host inflammatory response. iScience, 29(4), 115468.

Tsuruta A, et al. (2026) The circadian clock component BMAL1 enhances macrophage inflammation by nuclear translocation of peroxisomal β -oxidation enzyme MFP2. Cell reports, 45(6), 117480.

Sun Y, et al. (2026) FOSL1-mediated super-enhancer facilitates pathological scarring. Cell reports, 45(7), 117667.

Koury J, et al. (2025) EphB2-mediated ephrin-B reverse signaling on microglia drives an anti-viral, but inflammatory and neurotoxic response associated with HIV. Journal of neuroinflammation, 22(1), 171.

Yoshimura A, et al. (2025) Taste receptor type 1 member 3 in osteoclasts regulates osteoclastogenesis via detection of glucose. The Journal of biological chemistry, 301(3), 108273.

Lin CF, et al. (2025) Harnessing Lactiplantibacillus plantarum EP21 and its membrane vesicles to inhibit myopia development. Gut microbes, 17(1), 2534677.

Xu J, et al. (2025) The pro-inflammatory cytokine IL6 suppresses mitochondrial function via the gp130-JAK1/STAT1/3-HIF1 β /ERR α axis. Cell reports, 44(3), 115403.

Hirai M, et al. (2025) HHV-6B ribonucleotide reductase sequesters NF- κ B subunit p65 to inhibit innate immune responses. iScience, 28(2), 111710.

Liang X, et al. (2025) Limited activation interdependence and differing patterns of the in vivo effects of IKK1 and IKK2 downstream of NIK. *Cell reports*, 44(10), 116404.

Guichard V, et al. (2025) Pre-existing epigenetic state and differential NF- κ B activation shape type 2 immune cell responses. *Immunity*, 58(6), 1422.

Liu X, et al. (2024) The deubiquitinase BAP1 and E3 ligase UBE3C sequentially target IRF3 to activate and resolve the antiviral innate immune response. *Cell reports*, 43(8), 114608.

Jyotsna , et al. (2024) A hepatocyte-specific transcriptional program driven by Rela and Stat3 exacerbates experimental colitis in mice by modulating bile synthesis. *eLife*, 12.

Dong Y, et al. (2024) Cancer-associated fibroblasts derived fibronectin extra domain A promotes sorafenib resistance in hepatocellular carcinoma cells by activating SHMT1. *Genes & diseases*, 11(6), 101330.

Andrade AD, et al. (2024) Regional modulation of toll-like receptor signaling pathway genes in acute epididymitis in mice. *Andrology*.

Wu L, et al. (2024) Tumour microenvironment programming by an RNA-RNA-binding protein complex creates a druggable vulnerability in IDH-wild-type glioblastoma. *Nature cell biology*, 26(6), 1003.

Naiki-Ito A, et al. (2024) Hexane insoluble fraction from purple rice extract improves steatohepatitis and fibrosis via inhibition of NF- κ B and JNK signaling. *Food & function*, 15(16), 8562.

König C, et al. (2024) Targeting type I DED interactions at the DED filament serves as a sensitive switch for cell fate decisions. *Cell chemical biology*, 31(11), 1969.

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