

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

NF-kappaB1 p105/p50 Antibody

RRID:AB_330564

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3035, RRID:AB_330564

Antibody Information

URL: http://antibodyregistry.org/AB_330564

Proper Citation: Cell Signaling Technology Cat# 3035, RRID:AB_330564

Target Antigen: NF-kappaB1 p105/p50

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP, ChIP. Consolidation on 11/2018: AB_10694397, AB_10828331, AB_330564.

Antibody Name: NF-kappaB1 p105/p50 Antibody

Description: This polyclonal targets NF-kappaB1 p105/p50

Target Organism: h, human, mk

Antibody ID: AB_330564

Vendor: Cell Signaling Technology

Catalog Number: 3035

Record Creation Time: 20250820T003956+0000

Record Last Update: 20250820T085209+0000

Ratings and Alerts

No rating or validation information has been found for NF-kappaB1 p105/p50 Antibody.

No alerts have been found for NF-kappaB1 p105/p50 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

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.

Zheng K, et al. (2025) Mask protein keeps NF- κ B precursor inactive by inducing a closed conformation and isolating it in biomolecular condensates. Cell reports, 44(9), 116225.

Wang W, et al. (2024) Identification of hypoxic macrophages in glioblastoma with therapeutic potential for vasculature normalization. Cancer cell, 42(5), 815.

Nurmi K, et al. (2024) Truncating NFKB1 variants cause combined NLRP3 inflammasome activation and type I interferon signaling and predispose to necrotizing fasciitis. Cell reports. Medicine, 5(4), 101503.

Lang Y, et al. (2024) Monoacylglycerol acyltransferase-2 inhibits colorectal carcinogenesis in APCmin+/- mice. iScience, 27(7), 110205.

Glasheen MQ, et al. (2023) Targeting Upregulated cIAP2 in SOX10-Deficient Drug Tolerant Melanoma. Molecular cancer therapeutics, 22(9), 1087.

Fei X, et al. (2023) The Scap-SREBP1-S1P/S2P lipogenesis signal orchestrates the homeostasis and spatiotemporal activation of NF- κ B. Cell reports, 42(6), 112586.

Fan H, et al. (2021) Proanthocyanidins Inhibit the Transmission of Spinal Pain Information Through a Presynaptic Mechanism in a Mouse Inflammatory Pain Model. Frontiers in neuroscience, 15, 804722.

Samarasinghe KTG, et al. (2021) Targeted degradation of transcription factors by TRAFACs: TRANscription Factor TARgeting Chimeras. Cell chemical biology, 28(5), 648.

Hunto ST, et al. (2020) Loratadine, an antihistamine drug, exhibits anti-inflammatory activity through suppression of the NF- κ B pathway. Biochemical pharmacology, 177, 113949.

Wang X, et al. (2019) α -Ketoglutarate-Activated NF- κ B Signaling Promotes Compensatory Glucose Uptake and Brain Tumor Development. Molecular cell, 76(1), 148.

Marwarha G, et al. (2018) Palmitate-induced C/EBP homologous protein activation leads to NF- κ B-mediated increase in BACE1 activity and amyloid beta genesis. Journal of neurochemistry, 144(6), 761.

Huang Z, et al. (2018) The enhancer RNA Inc-SLC4A1-1 epigenetically regulates unexplained recurrent pregnancy loss (URPL) by activating CXCL8 and NF- κ B pathway.

