Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 20, 2025

NFkB p65 antibody [E379]

RRID:AB_776751
Type: Antibody

Proper Citation

(Abcam Cat# ab32536, RRID:AB_776751)

Antibody Information

URL: http://antibodyregistry.org/AB_776751

Proper Citation: (Abcam Cat# ab32536, RRID:AB_776751)

Target Antigen: Human NFkB p65

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: NFkB p65 antibody [E379]

Description: This monoclonal targets Human NFkB p65

Target Organism: human

Clone ID: Clone E379

Antibody ID: AB_776751

Vendor: Abcam

Catalog Number: ab32536

Record Creation Time: 20231110T043400+0000

Record Last Update: 20241115T063426+0000

Ratings and Alerts

No rating or validation information has been found for NFkB p65 antibody [E379].

No alerts have been found for NFkB p65 antibody [E379].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 21 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Jiao YX, et al. (2025) Histone acetylation alteration by KAT6A inhibitor WM-1119 suppresses IgE-mediated mast cell activation and allergic inflammation via reduction in AP-1 signaling. Biochemical pharmacology, 232, 116732.

Tang GX, et al. (2024) Mitochondrial RelA empowers mtDNA G-quadruplex formation for hypoxia adaptation in cancer cells. Cell chemical biology, 31(10), 1800.

Codocedo JF, et al. (2024) Therapeutic targeting of immunometabolism reveals a critical reliance on hexokinase 2 dosage for microglial activation and Alzheimer's progression. Cell reports, 43(7), 114488.

Zhang J, et al. (2024) NSC48160 targets AMPK? to ameliorate nonalcoholic steatohepatitis by inhibiting lipogenesis and mitochondrial oxidative stress. iScience, 27(1), 108614.

Lv D, et al. (2023) Targeting phenylpyruvate restrains excessive NLRP3 inflammasome activation and pathological inflammation in diabetic wound healing. Cell reports. Medicine, 4(8), 101129.

He XY, et al. (2023) Compound-42 alleviates acute kidney injury by targeting RIPK3-mediated necroptosis. British journal of pharmacology, 180(20), 2641.

Liao X, et al. (2023) Downregulation of BASP1 promotes temozolomide resistance in gliomas via epigenetic activation of the FBXO32/NF-?B/MGMT axis. Molecular cancer research : MCR.

Yang X, et al. (2023) Collagen 1-mediated CXCL1 secretion in tumor cells activates

fibroblasts to promote radioresistance of esophageal cancer. Cell reports, 42(10), 113270.

Huang D, et al. (2022) SYTL5 Promotes Papillary Thyroid Carcinoma Progression by Enhancing Activation of the NF-?B Signaling Pathway. Endocrinology, 164(1).

Guo D, et al. (2022) Aerobic glycolysis promotes tumor immune evasion by hexokinase2-mediated phosphorylation of I?B?. Cell metabolism, 34(9), 1312.

Peng K, et al. (2022) Alpha-Momorcharin Inhibits Proinflammatory Cytokine Expression by M1 Macrophages but Not Anti-Inflammatory Cytokine Expression by M2 Macrophages. Journal of inflammation research, 15, 4853.

Yang C, et al. (2022) Morusin Protected Ruminal Epithelial Cells against Lipopolysaccharide-Induced Inflammation through Inhibiting EGFR-AKT/NF-?B Signaling and Improving Barrier Functions. International journal of molecular sciences, 23(22).

Xia P, et al. (2022) MicroRNA-22-3p ameliorates Alzheimer's disease by targeting SOX9 through the NF-?B signaling pathway in the hippocampus. Journal of neuroinflammation, 19(1), 180.

Yi MH, et al. (2021) Optogenetic activation of spinal microglia triggers chronic pain in mice. PLoS biology, 19(3), e3001154.

Wang W, et al. (2021) Inhibiting Brd4 alleviated PTSD-like behaviors and fear memory through regulating immediate early genes expression and neuroinflammation in rats. Journal of neurochemistry, 158(4), 912.

Ren Z, et al. (2021) Gut microbiota-CRAMP axis shapes intestinal barrier function and immune responses in dietary gluten-induced enteropathy. EMBO molecular medicine, 13(8), e14059.

Maisto R, et al. (2020) Resolvin D1 Modulates the Intracellular VEGF-Related miRNAs of Retinal Photoreceptors Challenged With High Glucose. Frontiers in pharmacology, 11, 235.

Balan I, et al. (2018) Innately activated TLR4 signal in the nucleus accumbens is sustained by CRF amplification loop and regulates impulsivity. Brain, behavior, and immunity, 69, 139.

Mitchell SJ, et al. (2018) Nicotinamide Improves Aspects of Healthspan, but Not Lifespan, in Mice. Cell metabolism, 27(3), 667.

Balan I, et al. (2018) The GABAA Receptor ?2 Subunit Activates a Neuronal TLR4 Signal in the Ventral Tegmental Area that Regulates Alcohol and Nicotine Abuse. Brain sciences, 8(4).