

Resource Summary Report

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p-NFkappaB p65 (27.Ser 536)

RRID:AB_10610391

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-136548, RRID:AB_10610391

Antibody Information

URL: http://antibodyregistry.org/AB_10610391

Proper Citation: Santa Cruz Biotechnology Cat# sc-136548, RRID:AB_10610391

Target Antigen: p-NFkappaB p65 (27.Ser 536)

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Western Blot; WB, ELISA

Antibody Name: p-NFkappaB p65 (27.Ser 536)

Description: This monoclonal targets p-NFkappaB p65 (27.Ser 536)

Target Organism: rabbit, human

Antibody ID: AB_10610391

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-136548

Record Creation Time: 20250819T235104+0000

Record Last Update: 20250820T063650+0000

Ratings and Alerts

No rating or validation information has been found for p-NFkappaB p65 (27.Ser 536).

No alerts have been found for p-NFkappaB p65 (27.Ser 536).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Zaninelli TH, et al. (2025) Targeting NGF but not VEGFR1 or BDNF signaling reduces endometriosis-associated pain in mice. *Journal of advanced research*, 73, 593.

Liu P, et al. (2025) Mycobacterium tuberculosis specific protein Rv1509 modulates osteoblast and osteoclast differentiation via TLR2 signaling. *iScience*, 28(3), 112107.

Qiu D, et al. (2025) Dectin-1 facilitates lung fungal-mediated pulmonary fibrosis. *Immunity*, 58(7), 1811.

Lee YB, et al. (2024) Function of a complex of p-Y42 RhoA GTPase and pyruvate kinase M2 in EGF signaling pathway in glioma cells. *Journal of neurochemistry*.

Wang Y, et al. (2024) Association of DNA methylation/demethylation with the functional outcome of stroke in a hyperinflammatory state. *Neural regeneration research*, 19(10), 2229.

Hosseini SA, et al. (2024) Epigenetic disruption of histone deacetylase-2 accelerated apoptotic signaling and retarded malignancy in gastric cells. *Epigenomics*, 16(5), 277.

Zaninelli TH, et al. (2023) Kaurenoic Acid Reduces Ongoing Chronic Constriction Injury-Induced Neuropathic Pain: Nitric Oxide Silencing of Dorsal Root Ganglia Neurons. *Pharmaceuticals (Basel, Switzerland)*, 16(3).

Fernandes V, et al. (2023) Neuroepigenetic Changes in DNA Methylation Affecting Diabetes-Induced Cognitive Impairment. *Cellular and molecular neurobiology*, 43(5), 2005.

Ortiz-Cerda T, et al. (2023) Effects of polyphenolic maqui (*Aristotelia chilensis*) extract on the inhibition of NLRP3 inflammasome and activation of mast cells in a mouse model of Crohn's disease-like colitis. *Frontiers in immunology*, 14, 1229767.

Borgonetti V, et al. (2022) Dual HDAC/BRD4 Inhibitors Relieves Neuropathic Pain by Attenuating Inflammatory Response in Microglia After Spared Nerve Injury. *Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics*, 19(5), 1634.

Park D, et al. (2022) Undercarboxylated, But Not Carboxylated, Osteocalcin Suppresses TNF- α -Induced Inflammatory Signaling Pathway in Myoblasts. *Journal of the Endocrine Society*, 6(8), bvac084.

Cardoso RDR, et al. (2022) Resolvin D5 (RvD5) Reduces Renal Damage Caused by LPS Endotoxemia in Female Mice. *Molecules* (Basel, Switzerland), 28(1).

Zaninelli TH, et al. (2022) RvD1 disrupts nociceptor neuron and macrophage activation and neuroimmune communication, reducing pain and inflammation in gouty arthritis in mice. *British journal of pharmacology*, 179(18), 4500.

Jiménez-Castilla L, et al. (2021) Nephroprotective Effects of Synthetic Flavonoid Hidrosmin in Experimental Diabetic Nephropathy. *Antioxidants* (Basel, Switzerland), 10(12).

Borgonetti V, et al. (2021) Combined inhibition of histone deacetylases and BET family proteins as epigenetic therapy for nerve injury-induced neuropathic pain. *Pharmacological research*, 165, 105431.

Abdi M, et al. (2021) Metformin Therapy Attenuates Pro-inflammatory Microglia by Inhibiting NF- κ B in Cuprizone Demyelinating Mouse Model of Multiple Sclerosis. *Neurotoxicity research*, 39(6), 1732.

Kennon AM, et al. (2021) RAGE Differentially Altered in vitro Responses in Vascular Smooth Muscle Cells and Adventitial Fibroblasts in Diabetes-Induced Vascular Calcification. *Frontiers in physiology*, 12, 676727.

Borgonetti V, et al. (2021) Targeting the RNA-Binding Protein HuR Alleviates Neuroinflammation in Experimental Autoimmune Encephalomyelitis: Potential Therapy for Multiple Sclerosis. *Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics*, 18(1), 412.

Ferraz CR, et al. (2021) Jararhagin, a snake venom metalloproteinase, induces mechanical hyperalgesia in mice with the neuroinflammatory contribution of spinal cord microglia and astrocytes. *International journal of biological macromolecules*, 179, 610.

Kim ET, et al. (2019) SAMHD1 Modulates Early Steps during Human Cytomegalovirus Infection by Limiting NF- κ B Activation. *Cell reports*, 28(2), 434.