

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

iNOS Rabbit Antibody

RRID:AB_2687529

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 13120, RRID:AB_2687529

Antibody Information

URL: http://antibodyregistry.org/AB_2687529

Proper Citation: Cell Signaling Technology Cat# 13120, RRID:AB_2687529

Target Antigen: iNOS

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IF-IC, F

Antibody Name: iNOS Rabbit Antibody

Description: This monoclonal targets iNOS

Target Organism: mouse

Clone ID: D6B6S

Defining Citation: [PMID:28627621](#)

Antibody ID: AB_2687529

Vendor: Cell Signaling Technology

Catalog Number: 13120

Alternative Catalog Numbers: 13120S

Record Creation Time: 20250819T233701+0000

Record Last Update: 20250820T055312+0000

Ratings and Alerts

No rating or validation information has been found for iNOS Rabbit Antibody.

No alerts have been found for iNOS Rabbit Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 59 mentions in open access literature.

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

Che Z, et al. (2026) A preclinical candidate of cyclophilin D inhibition improves alcohol-associated liver injury. Cell reports. Medicine, 7(3), 102654.

Diaz-Jimenez D, et al. (2026) Timing of Glucocorticoid Treatment Dictates Glucocorticoid Receptor Actions Modulating the NLRP3-Inflammasome Activation in Macrophages. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(3), e71510.

Wei J, et al. (2026) Tangeretin ameliorates sepsis-induced neurocognitive impairment in adult male mice by suppressing Akt-driven glycolytic reprogramming and neuroinflammation. British journal of pharmacology.

Davanzo GG, et al. (2026) Temporal control of macrophage pro-inflammatory phenotype by a biphasic HIF-1 α regulatory program. Molecular cell.

Wang Y, et al. (2026) An organ-conformal, kirigami-structured bioelectronic patch for precise intracellular delivery. Cell, 189(4), 1086.

Schindler JC, et al. (2026) Nitric oxide drives proteomic diversity through alternative splicing. Molecular cell, 86(12), 2325.

Qin T, et al. (2025) Treg-microglia partnership in the injured spinal cord preserves Treg cell function and regulates microglial cholesterol metabolism. Neuron.

Zong P, et al. (2025) TRPM2 overactivation drives hyperlipidemia-induced dysfunction of myeloid cells and neurovascular units. Cell reports. Medicine, 6(3), 101998.

Hu X, et al. (2025) TCF19/CDKN2A Regulates Glycolysis and Macrophage M2 Polarization for Osteosarcoma Progression. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(7), e70519.

Fan L, et al. (2025) Injury-induced Clusterin⁺ cardiomyocytes suppress inflammation and promote regeneration in neonatal and adult hearts by reprogramming macrophages. Cell stem cell, 32(12), 1849.

Yang Z, et al. (2025) Deficiency of HMGN2 enhances antibacterial activity of macrophages by promoting H3 histone modification-mediated CD14/iNOS expression. *Frontiers in immunology*, 16, 1621440.

Du Y, et al. (2025) GuBenPeiYuan Formula Inhibits Lung Cancer Metastasis by Suppressing Myeloid-Derived Suppressor Cells and Related Immune Cells. *Integrative cancer therapies*, 24, 15347354251324650.

Peng L, et al. (2025) Oral Multi-Enzymatic Manganese-Carbon Dots Alleviate Sepsis-Associated Lung Injury via the Gut-Lung Axis. *ACS nano*, 19(43), 37758.

Lampson BL, et al. (2024) Positive selection CRISPR screens reveal a druggable pocket in an oligosaccharyltransferase required for inflammatory signaling to NF- κ B. *Cell*, 187(9), 2209.

Huang CC, et al. (2024) Insulin Mediates Lipopolysaccharide-Induced Inflammatory Responses and Oxidative Stress in BV2 Microglia. *Journal of inflammation research*, 17, 7993.

Cai Y, et al. (2024) Melatonin alleviates high-fat-diet-induced dry eye by regulating macrophage polarization via IFT27 and lowering ERK/JNK phosphorylation. *iScience*, 27(7), 110367.

Chen G, et al. (2024) Cenicriviroc Suppresses and Reverses Steatohepatitis by Regulating Macrophage Infiltration and M2 Polarization in Mice. *Endocrinology*, 165(7).

Huang S, et al. (2024) Disruption of the Na⁺/K⁺-ATPase-purinergic P2X7 receptor complex in microglia promotes stress-induced anxiety. *Immunity*, 57(3), 495.

Li F, et al. (2024) Lupenone improves motor dysfunction in spinal cord injury mice through inhibiting the inflammasome activation and pyroptosis in microglia via the nuclear factor kappa B pathway. *Neural regeneration research*, 19(8), 1802.

Zhang S, et al. (2024) Chang-Kang-Fang alleviates diarrhea predominant irritable bowel syndrome (IBS-D) through inhibiting TLR4/NF- κ B/NLRP3 pathway. *Journal of ethnopharmacology*, 330, 118236.