

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

iNOS Antibody - BSA Free

RRID:AB_10002794

Type: Antibody

Proper Citation

(Novus Cat# NB300-605, RRID:AB_10002794)

Antibody Information

URL: http://antibodyregistry.org/AB_10002794

Proper Citation: (Novus Cat# NB300-605, RRID:AB_10002794)

Target Antigen: iNOS

Host Organism: Rabbit

Clonality: polyclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, In vitro assay

Antibody Name: iNOS Antibody - BSA Free

Description: This polyclonal targets iNOS

Target Organism: Human, Porcine, Rat, Mouse

Antibody ID: AB_10002794

Vendor: Novus

Catalog Number: NB300-605

Alternative Catalog Numbers: NB300-605SS

Record Creation Time: 20241016T223646+0000

Record Last Update: 20241016T231248+0000

Ratings and Alerts

No rating or validation information has been found for iNOS Antibody - BSA Free.

No alerts have been found for iNOS Antibody - BSA Free.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Chen J, et al. (2025) Mutual regulation of microglia and astrocytes after Gas6 inhibits spinal cord injury. *Neural regeneration research*, 20(2), 557.

Do KK, et al. (2024) Conditional deletion of Zeb1 in Csf1r+ cells reduces inflammatory response of the cornea to alkali burn. *iScience*, 27(5), 109694.

Constantinesco NJ, et al. (2023) Sodium-Glucose Cotransporter-2 Inhibitor, Empagliflozin, Suppresses the Inflammatory Immune Response to Influenza Infection. *ImmunoHorizons*, 7(12), 861.

Ren Y, et al. (2023) Reduced angiogenesis and delayed endochondral ossification in CD163-/- mice highlights a role of M2 macrophages during bone fracture repair. *Journal of orthopaedic research : official publication of the Orthopaedic Research Society*.

Carey RM, et al. (2022) HSP90 Modulates T2R Bitter Taste Receptor Nitric Oxide Production and Innate Immune Responses in Human Airway Epithelial Cells and Macrophages. *Cells*, 11(9).

Fernández-García S, et al. (2020) Astrocytic BDNF and TrkB regulate severity and neuronal activity in mouse models of temporal lobe epilepsy. *Cell death & disease*, 11(6), 411.

Seimetz M, et al. (2020) NADPH oxidase subunit NOXO1 is a target for emphysema treatment in COPD. *Nature metabolism*, 2(6), 532.

Wang CN, et al. (2019) Targeting the phosphorylation site of myristoylated alanine-rich C kinase substrate alleviates symptoms in a murine model of steroid-resistant asthma. *British journal of pharmacology*, 176(8), 1122.

Agurto A, et al. (2017) NO signaling in retinal bipolar cells. *Experimental eye research*, 161, 30.