

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 9, 2025

NLRP3 Antibody

RRID:AB_2839376

Type: Antibody

Proper Citation

(Affinity Biosciences Cat# DF7438, RRID:AB_2839376)

Antibody Information

URL: http://antibodyregistry.org/AB_2839376

Proper Citation: (Affinity Biosciences Cat# DF7438, RRID:AB_2839376)

Target Antigen: NLRP3

Host Organism: rabbit

Clonality: unknown

Comments: Applications: WB, IHC, IF/ICC, ELISA

Antibody Name: NLRP3 Antibody

Description: This unknown targets NLRP3

Target Organism: rat, mouse, human

Antibody ID: AB_2839376

Vendor: Affinity Biosciences

Catalog Number: DF7438

Record Creation Time: 20231110T032314+0000

Record Last Update: 20240725T094239+0000

Ratings and Alerts

No rating or validation information has been found for NLRP3 Antibody.

No alerts have been found for NLRP3 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Li X, et al. (2024) Biochanin A attenuates spinal cord injury in rats during early stages by inhibiting oxidative stress and inflammasome activation. Neural regeneration research, 19(9), 2050.

Zhang Y, et al. (2024) Upregulation of circ0000381 attenuates microglial/macrophage pyroptosis after spinal cord injury. Neural regeneration research, 19(6), 1360.

Zhou S, et al. (2023) Puerarin protects against sepsis-associated encephalopathy by inhibiting NLRP3/Caspase-1/GSDMD pyroptosis pathway and reducing blood-brain barrier damage. European journal of pharmacology, 945, 175616.

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.