

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Anti-NLRP3 antibody produced in rabbit

RRID:AB_1846752

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA012878, RRID:AB_1846752

Antibody Information

URL: http://antibodyregistry.org/AB_1846752

Proper Citation: Sigma-Aldrich Cat# HPA012878, RRID:AB_1846752

Target Antigen: Human NLRP3

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Western Blot; Immunoblotting, Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-NLRP3 antibody produced in rabbit

Description: This unknown targets Human NLRP3

Target Organism: human

Antibody ID: AB_1846752

Vendor: Sigma-Aldrich

Catalog Number: HPA012878

Record Creation Time: 20231110T051818+0000

Record Last Update: 20260829T141543+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA012878>

No alerts have been found for Anti-NLRP3 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wang J, et al. (2024) Hepatitis B virus-mediated sodium influx contributes to hepatic inflammation via synergism with intrahepatic danger signals. *iScience*, 27(1), 108723.

Komatsu S, et al. (2022) Debris collected in-situ from spontaneously ruptured atherosclerotic plaque invariably contains large cholesterol crystals and evidence of activation of innate inflammation: Insights from non-obstructive general angioscopy. *Atherosclerosis*, 352, 96.