

Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

Nod1 Antibody

RRID:AB_823443

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3545, RRID:AB_823443

Antibody Information

URL: http://antibodyregistry.org/AB_823443

Proper Citation: Cell Signaling Technology Cat# 3545, RRID:AB_823443

Target Antigen: Nod1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10695865, AB_823443.

Antibody Name: Nod1 Antibody

Description: This polyclonal targets Nod1

Target Organism: rat, h, m, mouse, r, human, mk

Antibody ID: AB_823443

Vendor: Cell Signaling Technology

Catalog Number: 3545

Record Creation Time: 20231110T070203+0000

Record Last Update: 20260829T153619+0000

Ratings and Alerts

No rating or validation information has been found for Nod1 Antibody.

No alerts have been found for Nod1 Antibody.

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 [SPARC SAWG](#) .

Mi S, et al. (2026) Metabolic orchestration of NOD1 signaling by AMPK-mediated phosphorylation of ZDHHC5. iScience, 29(4), 115245.

Xiang C, et al. (2021) Intestinal microbiota modulates adrenomedullary response through Nod1 sensing in chromaffin cells. iScience, 24(8), 102849.