

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 24, 2025

TGN38 Antibody

RRID:AB_1522533

Type: Antibody

Proper Citation

(Novus Cat# NBP1-03495, RRID:AB_1522533)

Antibody Information

URL: http://antibodyregistry.org/AB_1522533

Proper Citation: (Novus Cat# NBP1-03495, RRID:AB_1522533)

Target Antigen: TGN38

Host Organism: Rabbit

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence

Antibody Name: TGN38 Antibody

Description: This polyclonal targets TGN38

Target Organism: rat, mouse, human

Antibody ID: AB_1522533

Vendor: Novus

Catalog Number: NBP1-03495

Alternative Catalog Numbers: NBP1-03495SS

Record Creation Time: 20241016T222822+0000

Record Last Update: 20241016T225647+0000

Ratings and Alerts

No rating or validation information has been found for TGN38 Antibody.

No alerts have been found for TGN38 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Hollingsworth LR, et al. (2024) Spatiotemporal proteomic profiling of cellular responses to NLRP3 agonists. bioRxiv : the preprint server for biology.

Yu T, et al. (2024) NLRP3 Cys126 palmitoylation by ZDHHC7 promotes inflammasome activation. Cell reports, 43(4), 114070.

Liu Y, et al. (2023) Cryo-electron tomography of NLRP3-activated ASC complexes reveals organelle co-localization. Nature communications, 14(1), 7246.

Andreeva L, et al. (2021) NLRP3 cages revealed by full-length mouse NLRP3 structure control pathway activation. Cell, 184(26), 6299.

Ren C, et al. (2019) Leukocyte Cytoskeleton Polarization Is Initiated by Plasma Membrane Curvature from Cell Attachment. Developmental cell, 49(2), 206.