

# Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

## NUP98 (C39A3) Rabbit mAb

RRID:AB\_2267700

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 2598, RRID:AB\_2267700

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2267700](http://antibodyregistry.org/AB_2267700)

**Proper Citation:** Cell Signaling Technology Cat# 2598, RRID:AB\_2267700

**Target Antigen:** NUP98 (C39A3) Rabbit mAb

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W, IP, IF-IC

**Antibody Name:** NUP98 (C39A3) Rabbit mAb

**Description:** This monoclonal targets NUP98 (C39A3) Rabbit mAb

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

**Antibody ID:** AB\_2267700

**Vendor:** Cell Signaling Technology

**Catalog Number:** 2598

**Record Creation Time:** 20250820T013845+0000

**Record Last Update:** 20250820T112848+0000

### Ratings and Alerts

- ENCODE PROJECT External validation for lot: 2 is available under ENCODE ID: ENCAB086RSH - ENCODE  
<https://www.encodeproject.org/antibodies/ENCAB086RSH>

No alerts have been found for NUP98 (C39A3) Rabbit mAb.

---

## Data and Source Information

**Source:** [Antibody Registry](#)

---

## Usage and Citation Metrics

We found 13 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Hinshaw SM, et al. (2026) The molecular basis for nuclear pore destruction by a proximity-inducing molecular glue. *Cell chemical biology*, 33(6), 799.

Saleme B, et al. (2025) Hyperacute response proteins synthesized on ??-tubulin-FTO-MARK4 translation microdomains regulate cancer's acute stress response. *Cell reports*, 44(7), 115871.

Zhou C, et al. (2025) Neuroimmune signaling mediates astrocytic nucleocytoplasmic disruptions and stress granule formation associated with TDP-43 pathology. *Neurobiology of disease*, 211, 106939.

Yuan L, et al. (2025) Defining the Antitumor Mechanism of Action of a Clinical-stage Compound as a Selective Degradar of the Nuclear Pore Complex. *Cancer discovery*, 15(12), 2505.

Lai JD, et al. (2024) KCNJ2 inhibition mitigates mechanical injury in a human brain organoid model of traumatic brain injury. *Cell stem cell*, 31(4), 519.

Shaiken TE, et al. (2023) Transcriptome, proteome, and protein synthesis within the intracellular cytomatrix. *iScience*, 26(2), 105965.

Waldhart AN, et al. (2023) Optimal HSF1 activation in response to acute cold stress in BAT requires nuclear TXNIP. *iScience*, 26(5), 106538.

Romano LEL, et al. (2022) Multi-omic profiling reveals the ataxia protein sacs1 is required for integrin trafficking and synaptic organization. *Cell reports*, 41(5), 111580.

Kimura I, et al. (2021) Sarbecovirus ORF6 proteins hamper induction of interferon signaling. *Cell reports*, 34(13), 108916.

Bury M, et al. (2019) NFE2L3 Controls Colon Cancer Cell Growth through Regulation of DUX4, a CDK1 Inhibitor. *Cell reports*, 29(6), 1469.

Campion CG, et al. (2018) COMMD5/HcRG Hooks Endosomes on Cytoskeleton and Coordinates EGFR Trafficking. *Cell reports*, 24(3), 670.

Liu X, et al. (2017) In Situ Capture of Chromatin Interactions by Biotinylated dCas9. *Cell*, 170(5), 1028.

Wang G, et al. (2016) Single-Molecule Real-Time 3D Imaging of the Transcription Cycle by Modulation Interferometry. *Cell*, 167(7), 1839.