

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## Nup153 antibody

RRID:AB\_1859766

Type: Antibody

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### Proper Citation

Abcam Cat# ab84872, RRID:AB\_1859766

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1859766](http://antibodyregistry.org/AB_1859766)

**Proper Citation:** Abcam Cat# ab84872, RRID:AB\_1859766

**Target Antigen:** Nup153 antibody

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: Immunofluorescence; Immunohistochemistry; Western Blot; Immunocytochemistry; ICC/IF, WB

**Antibody Name:** Nup153 antibody

**Description:** This polyclonal targets Nup153 antibody

**Target Organism:** human

**Antibody ID:** AB\_1859766

**Vendor:** Abcam

**Catalog Number:** ab84872

**Record Creation Time:** 20250820T011252+0000

**Record Last Update:** 20250820T101955+0000

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### Ratings and Alerts

No rating or validation information has been found for Nup153 antibody.

No alerts have been found for Nup153 antibody.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Sun GZ, et al. (2026) Extracellular matrix stiffness drives post-mitotic nuclear pore complex assembly to promote neuroblastoma pathogenesis. *Cell reports*, 45(2), 116858.

Le Bozec B, et al. (2025) Circadian PERIOD proteins regulate TC-DSB repair through anchoring to the nuclear envelope. *Molecular cell*, 85(24), 4492.

Hazawa M, et al. (2023) Super-enhancer trapping by the nuclear pore via intrinsically disordered regions of proteins in squamous cell carcinoma cells. *Cell chemical biology*.

Damstra HGJ, et al. (2022) Visualizing cellular and tissue ultrastructure using Ten-fold Robust Expansion Microscopy (TREx). *eLife*, 11.

Ogawa Y, et al. (2021) Methods to separate nuclear soluble fractions reflecting localizations in living cells. *iScience*, 24(12), 103503.

Coyne AN, et al. (2020) G4C2 Repeat RNA Initiates a POM121-Mediated Reduction in Specific Nucleoporins in C9orf72 ALS/FTD. *Neuron*, 107(6), 1124.

Zhang K, et al. (2018) Stress Granule Assembly Disrupts Nucleocytoplasmic Transport. *Cell*, 173(4), 958.

Rodriguez-Bravo V, et al. (2018) Nuclear Pores Promote Lethal Prostate Cancer by Increasing POM121-Driven E2F1, MYC, and AR Nuclear Import. *Cell*, 174(5), 1200.

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