

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

Nup153 antibody [QE5]

RRID:AB_2154467

Type: Antibody

Proper Citation

Abcam Cat# ab24700, RRID:AB_2154467

Antibody Information

URL: http://antibodyregistry.org/AB_2154467

Proper Citation: Abcam Cat# ab24700, RRID:AB_2154467

Target Antigen: NUP153

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunoprecipitation, immunocytochemistry

Antibody Name: Nup153 antibody [QE5]

Description: This monoclonal targets NUP153

Target Organism: mouse, human

Clone ID: QE5

Antibody ID: AB_2154467

Vendor: Abcam

Catalog Number: ab24700

Record Creation Time: 20231110T050127+0000

Record Last Update: 20260831T211838+0000

Ratings and Alerts

No rating or validation information has been found for Nup153 antibody [QE5].

No alerts have been found for Nup153 antibody [QE5].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Zinn KM, et al. (2026) Enterovirus D68 2A protease causes nuclear pore complex dysfunction and independently contributes to motor neuron toxicity. *eLife*, 14.

Mich-Basso JD, et al. (2023) Protocol to image and quantify nuclear pore complexes using high-resolution laser scanning confocal microscopy. *STAR protocols*, 4(3), 102552.

Shen W, et al. (2022) Comprehensive maturity of nuclear pore complexes regulates zygotic genome activation. *Cell*, 185(26), 4954.

Dixon CR, et al. (2021) STING nuclear partners contribute to innate immune signaling responses. *iScience*, 24(9), 103055.

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

Shiimori M, et al. (2021) Suv4-20h2 protects against influenza virus infection by suppression of chromatin loop formation. *iScience*, 24(6), 102660.

Mateu-Regué À, et al. (2019) Single mRNP Analysis Reveals that Small Cytoplasmic mRNP Granules Represent mRNA Singletons. *Cell reports*, 29(3), 736.

Bejarano DA, et al. (2019) HIV-1 nuclear import in macrophages is regulated by CPSF6-capsid interactions at the nuclear pore complex. *eLife*, 8.