Resource Summary Report

Generated by RRID on Sep 4, 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.

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

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

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.