

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

NUP107 antibody

RRID:AB_10597702

Type: Antibody

Proper Citation

Proteintech Cat# 19217-1-AP, RRID:AB_10597702

Antibody Information

URL: http://antibodyregistry.org/AB_10597702

Proper Citation: Proteintech Cat# 19217-1-AP, RRID:AB_10597702

Target Antigen: NUP107

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IF, ELISA

Antibody Name: NUP107 antibody

Description: This polyclonal targets NUP107

Target Organism: rat, mouse, human

Antibody ID: AB_10597702

Vendor: Proteintech

Catalog Number: 19217-1-AP

Record Creation Time: 20250819T214906+0000

Record Last Update: 20250820T001135+0000

Ratings and Alerts

No rating or validation information has been found for NUP107 antibody.

No alerts have been found for NUP107 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

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

Dai W, et al. (2024) Nucleoporin Seh1 controls murine neocortical development via transcriptional repression of p21 in neural stem cells. Developmental cell, 59(4), 482.

Wu M, et al. (2023) Nucleoporin Seh1 maintains Schwann cell homeostasis by regulating genome stability and necroptosis. Cell reports, 42(7), 112802.

Li L, et al. (2023) Nuclear import carrier Hikeshi cooperates with HSP70 to promote murine oligodendrocyte differentiation and CNS myelination. Developmental cell, 58(21), 2275.

Shelkovnikova TA, et al. (2019) Antiviral Immune Response as a Trigger of FUS Proteinopathy in Amyotrophic Lateral Sclerosis. Cell reports, 29(13), 4496.

Liu Z, et al. (2019) Nucleoporin Seh1 Interacts with Olig2/Brd7 to Promote Oligodendrocyte Differentiation and Myelination. Neuron, 102(3), 587.

Celona B, et al. (2017) Suppression of C9orf72 RNA repeat-induced neurotoxicity by the ALS-associated RNA-binding protein Zfp106. eLife, 6.