

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Chicken Anti-70 kD Neurofilament Light Polyclonal Antibody, Unconjugated

RRID:AB_1267598

Type: Antibody

Proper Citation

Abcam Cat# ab72997, RRID:AB_1267598

Antibody Information

URL: http://antibodyregistry.org/AB_1267598

Proper Citation: Abcam Cat# ab72997, RRID:AB_1267598

Target Antigen: 68kDa Neurofilament

Host Organism: chicken

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Western Blot; Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Fr, Immunohistochemistry-P, Western Blot

Antibody Name: Chicken Anti-70 kD Neurofilament Light Polyclonal Antibody, Unconjugated

Description: This polyclonal targets 68kDa Neurofilament

Target Organism: chickenavian, rat, mouse, bovine, human

Antibody ID: AB_1267598

Vendor: Abcam

Catalog Number: ab72997

Record Creation Time: 20250820T020440+0000

Record Last Update: 20250820T123748+0000

Ratings and Alerts

No rating or validation information has been found for Chicken Anti-70 kD Neurofilament Light Polyclonal Antibody, Unconjugated.

No alerts have been found for Chicken Anti-70 kD Neurofilament Light Polyclonal Antibody, Unconjugated.

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 [NIF](#) .

Hyde VR, et al. (2025) Anti-herpetic tau preserves neurons via the cGAS-STING-TBK1 pathway in Alzheimer's disease. Cell reports, 44(1), 115109.

Liang X, et al. (2024) LncRNA TubAR complexes with TUBB4A and TUBA1A to promote microtubule assembly and maintain myelination. Cell discovery, 10(1), 54.

Mutschler C, et al. (2023) Schwann cells are axo-protective after injury irrespective of myelination status in mouse Schwann cell-neuron cocultures. Journal of cell science, 136(18).

Fazal SV, et al. (2023) SARM1 detection in myelinating glia: sarm1/Sarm1 is dispensable for PNS and CNS myelination in zebrafish and mice. Frontiers in cellular neuroscience, 17, 1158388.

Jecrois ES, et al. (2021) Treatment during a developmental window prevents NF1-associated optic pathway gliomas by targeting Erk-dependent migrating glial progenitors. Developmental cell, 56(20), 2871.

Dami??n JP, et al. (2021) Central Alteration in Peripheral Neuropathy of Trembler-J Mice: Hippocampal pmp22 Expression and Behavioral Profile in Anxiety Tests. Biomolecules, 11(4).

Clements MP, et al. (2017) The Wound Microenvironment Reprograms Schwann Cells to Invasive Mesenchymal-like Cells to Drive Peripheral Nerve Regeneration. Neuron, 96(1), 98.