

Resource Summary Report

Generated by [NIF](#) on Sep 8, 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: 20231110T053601+0000

Record Last Update: 20260831T193419+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.