

# Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

## 68kDa Neurofilament antibody

RRID:AB\_1267598

Type: Antibody

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### Proper Citation

Abcam Cat# ab72997, RRID:AB\_1267598

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1267598](http://antibodyregistry.org/AB_1267598)

**Proper Citation:** Abcam Cat# ab72997, RRID:AB\_1267598

**Target Antigen:** 68kDa Neurofilament antibody

**Host Organism:** chicken

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: IgY; IgY Immunohistochemistry - fixed; Western Blot; Immunohistochemistry - frozen; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; ICC/IF, IHC-Fr, IHC-P, WB

**Antibody Name:** 68kDa Neurofilament antibody

**Description:** This polyclonal targets 68kDa Neurofilament antibody

**Target Organism:** chicken, rat, cow, mouse, chickenbird, bovine, human

**Antibody ID:** AB\_1267598

**Vendor:** Abcam

**Catalog Number:** ab72997

**Record Creation Time:** 20250819T214849+0000

**Record Last Update:** 20250820T001044+0000

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### Ratings and Alerts

No rating or validation information has been found for 68kDa Neurofilament antibody.

No alerts have been found for 68kDa Neurofilament antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.