

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

200 kD Neurofilament Heavy antibody

RRID:AB_2149618

Type: Antibody

Proper Citation

Abcam Cat# ab72996, RRID:AB_2149618

Antibody Information

URL: http://antibodyregistry.org/AB_2149618

Proper Citation: Abcam Cat# ab72996, RRID:AB_2149618

Target Antigen: Nefh

Host Organism: chicken

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunocytochemistry

Antibody Name: 200 kD Neurofilament Heavy antibody

Description: This polyclonal targets Nefh

Target Organism: chicken, cow, mouse, human

Antibody ID: AB_2149618

Vendor: Abcam

Catalog Number: ab72996

Record Creation Time: 20250820T050754+0000

Record Last Update: 20250820T205219+0000

Ratings and Alerts

No rating or validation information has been found for 200 kD Neurofilament Heavy antibody.

No alerts have been found for 200 kD Neurofilament Heavy antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Zahavi EE, et al. (2025) Repeat-element RNAs integrate a neuronal growth circuit. *Cell*, 188(16), 4350.

Haseleu J, et al. (2025) The mechanotransduction protein STOML3 is required for proprioceptor plasticity following peripheral nerve regeneration. *Experimental physiology*.

Hong J, et al. (2024) Extrasynaptic distribution of NMDA receptors in cochlear inner hair cell afferent signaling complex. *Journal of chemical neuroanatomy*, 137, 102417.

Argueta DA, et al. (2024) Mast cell extracellular trap formation underlies vascular and neural injury and hyperalgesia in sickle cell disease. *Life science alliance*, 7(11).

Doron-Mandel E, et al. (2021) The glycine arginine-rich domain of the RNA-binding protein nucleolin regulates its subcellular localization. *The EMBO journal*, 40(20), e107158.

Shenton FC, et al. (2021) Distribution and morphology of sensory and autonomic fibres in the subendocardial plexus of the rat heart. *Journal of anatomy*, 238(1), 36.

Nickolls AR, et al. (2020) Transcriptional Programming of Human Mechanosensory Neuron Subtypes from Pluripotent Stem Cells. *Cell reports*, 30(3), 932.

Perry RB, et al. (2018) Regulation of Neuroregeneration by Long Noncoding RNAs. *Molecular cell*, 72(3), 553.

Tortosa E, et al. (2017) Dynamic Palmitoylation Targets MAP6 to the Axon to Promote Microtubule Stabilization during Neuronal Polarization. *Neuron*, 94(4), 809.

Bernal Sierra YA, et al. (2017) Genetic Tracing of Cav3.2 T-Type Calcium Channel Expression in the Peripheral Nervous System. *Frontiers in molecular neuroscience*, 10, 70.

Desmet AS, et al. (2017) Live calcium and mitochondrial imaging in the enteric nervous system of Parkinson patients and controls. *eLife*, 6.