

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Chicken Anti-200 kD Neurofilament Heavy Polyclonal Antibody, Unconjugated

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: 200 kD Neurofilament Heavy

Host Organism: chicken

Clonality: polyclonal

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

Antibody Name: Chicken Anti-200 kD Neurofilament Heavy Polyclonal Antibody, Unconjugated

Description: This polyclonal targets 200 kD Neurofilament Heavy

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

Antibody ID: AB_2149618

Vendor: Abcam

Catalog Number: ab72996

Record Creation Time: 20250819T222312+0000

Record Last Update: 20250820T020152+0000

Ratings and Alerts

No rating or validation information has been found for Chicken Anti-200 kD Neurofilament Heavy Polyclonal Antibody, Unconjugated.

No alerts have been found for Chicken Anti-200 kD Neurofilament Heavy Polyclonal Antibody, Unconjugated.

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 [RRID](#) .

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.