

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 23, 2025

Anti-Peripherin

RRID:AB_90725

Type: Antibody

Proper Citation

(Millipore Cat# AB1530, RRID:AB_90725)

Antibody Information

URL: http://antibodyregistry.org/AB_90725

Proper Citation: (Millipore Cat# AB1530, RRID:AB_90725)

Target Antigen: Peripherin

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: IH, IH(P), WB; Western Blot; Immunohistochemistry

Antibody Name: Anti-Peripherin

Description: This polyclonal targets Peripherin

Target Organism: b, h, porcine, m, r, po

Defining Citation: [PMID:20575058](#), [PMID:21280041](#), [PMID:18092335](#), [PMID:21452215](#), [PMID:19425099](#), [PMID:21031554](#)

Antibody ID: AB_90725

Vendor: Millipore

Catalog Number: AB1530

Record Creation Time: 20241016T234722+0000

Record Last Update: 20241017T011455+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Peripherin.

No alerts have been found for Anti-Peripherin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 32 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Erickson AG, et al. (2024) Motor innervation directs the correct development of the mouse sympathetic nervous system. *Nature communications*, 15(1), 7065.

Causeret F, et al. (2023) Diversity within olfactory sensory derivatives revealed by the contribution of Dbx1 lineages. *The Journal of comparative neurology*.

Richard EM, et al. (2023) Wfs1E864K knock-in mice illuminate the fundamental role of Wfs1 in endocochlear potential production. *Cell death & disease*, 14(6), 387.

Liu S, et al. (2023) Generation of self-organized autonomic ganglion organoids from fibroblasts. *iScience*, 26(3), 106241.

Patlin B, et al. (2023) Neuropeptide stimulation of physiological and immunological responses in precision-cut lung slices. *Physiological reports*, 11(22), e15873.

Carew JA, et al. (2022) Myosin 5a in the Urinary Bladder: Localization, Splice Variant Expression, and Functional Role in Neurotransmission. *Frontiers in physiology*, 13, 890102.

Parpaite T, et al. (2021) Patch-seq of mouse DRG neurons reveals candidate genes for specific mechanosensory functions. *Cell reports*, 37(5), 109914.

Luque M, et al. (2021) HCN channels in the mammalian cochlea: Expression pattern, subcellular location, and age-dependent changes. *Journal of neuroscience research*, 99(2), 699.

Sleigh JN, et al. (2020) Altered Sensory Neuron Development in CMT2D Mice Is Site-Specific and Linked to Increased GlyRS Levels. *Frontiers in cellular neuroscience*, 14, 232.

Markowitz AL, et al. (2020) Gradients in the biophysical properties of neonatal auditory neurons align with synaptic contact position and the intensity coding map of inner hair cells. *eLife*, 9.

Brooks PM, et al. (2020) Pou3f4-expressing otic mesenchyme cells promote spiral ganglion neuron survival in the postnatal mouse cochlea. *The Journal of comparative neurology*, 528(12), 1967.

Ceriani F, et al. (2019) Coordinated calcium signalling in cochlear sensory and non-sensory cells refines afferent innervation of outer hair cells. *The EMBO journal*, 38(9).

Brokhman I, et al. (2019) Dual embryonic origin of the mammalian enteric nervous system. *Developmental biology*, 445(2), 256.

Malone SA, et al. (2019) Defective AMH signaling disrupts GnRH neuron development and function and contributes to hypogonadotropic hypogonadism. *eLife*, 8.

Leon Mercado L, et al. (2019) Identification of Leptin Receptor-Expressing Cells in the Nodose Ganglion of Male Mice. *Endocrinology*, 160(5), 1307.

Desiderio S, et al. (2019) Prdm12 Directs Nociceptive Sensory Neuron Development by Regulating the Expression of the NGF Receptor TrkA. *Cell reports*, 26(13), 3522.

Frith TJ, et al. (2018) Human axial progenitors generate trunk neural crest cells in vitro. *eLife*, 7.

Alcalde I, et al. (2018) Morphological and functional changes in TRPM8-expressing corneal cold thermoreceptor neurons during aging and their impact on tearing in mice. *The Journal of comparative neurology*, 526(11), 1859.

Ter-Avetisyan G, et al. (2018) Loss of Axon Bifurcation in Mesencephalic Trigeminal Neurons Impairs the Maximal Biting Force in Npr2-Deficient Mice. *Frontiers in cellular neuroscience*, 12, 153.

Renz BW, et al. (2018) β 2 Adrenergic-Neurotrophin Feedforward Loop Promotes Pancreatic Cancer. *Cancer cell*, 33(1), 75.