

Resource Summary Report

Generated by ASWG on Aug 23, 2026

Anti-p75NTR (Neurotrophin Receptor)

RRID:AB_310649

Type: Antibody

Proper Citation

Millipore Cat# 07-476, RRID:AB_310649

Antibody Information

URL: http://antibodyregistry.org/AB_310649

Proper Citation: Millipore Cat# 07-476, RRID:AB_310649

Target Antigen: p75NTR (Neurotrophin Receptor)

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunohistochemistry

Antibody Name: Anti-p75NTR (Neurotrophin Receptor)

Description: This polyclonal targets p75NTR (Neurotrophin Receptor)

Target Organism: rat, mouse, human

Antibody ID: AB_310649

Vendor: Millipore

Catalog Number: 07-476

Record Creation Time: 20250819T223434+0000

Record Last Update: 20250820T023751+0000

Ratings and Alerts

No rating or validation information has been found for Anti-p75NTR (Neurotrophin Receptor).

No alerts have been found for Anti-p75NTR (Neurotrophin Receptor).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Stierli S, et al. (2026) A peripheral glial niche orchestrates the early stages of skin wound healing. *Cell stem cell*.

Itokazu Y, et al. (2026) GM1 and GD3 Gangliosides Attenuate Diisopropylfluorophosphate-Induced NGF-TrkA and BDNF-TrkB Signaling Dysfunction. *ACS chemical neuroscience*, 17(2), 352.

Power A, et al. (2026) Microenvironmental TGF- β is an early driver of NF1-associated tumor formation. *Cell reports*, 45(1), 116822.

Van Emmenis L, et al. (2025) Identification of CCL3 as a Schwann cell chemotactic factor essential for nerve regeneration. *Cell reports*, 44(2), 115322.

Moreno-Rodriguez M, et al. (2025) Cholinergic basal forebrain connectome dysfunction in Down syndrome with and without dementia. *iScience*, 28(8), 113041.

Patel AA, et al. (2024) TFEB/3 Govern Repair Schwann Cell Generation and Function Following Peripheral Nerve Injury. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(35).

Zoltowska KM, et al. (2024) Alzheimer's disease linked A β 42 exerts product feedback inhibition on γ -secretase impairing downstream cell signaling. *eLife*, 12.

Malong L, et al. (2023) Characterization of the structure and control of the blood-nerve barrier identifies avenues for therapeutic delivery. *Developmental cell*, 58(3), 174.

Adam MI, et al. (2023) Glial cell line-derived neurotrophic factor and brain-derived neurotrophic factor regulate the interaction between astrocytes and Schwann cells at the trigeminal root entry zone. *Neural regeneration research*, 18(6), 1364.

Dasgupta S, et al. (2023) Cortical Brain Injury Causes Retrograde Degeneration of Afferent Basal Forebrain Cholinergic Neurons via the p75NTR. *eNeuro*, 10(8).

Chan HH, et al. (2022) Deep cerebellar stimulation enhances cognitive recovery after prefrontal traumatic brain injury in rodent. *Experimental neurology*, 355, 114136.

Montroull LE, et al. (2020) Proneurotrophins Induce Apoptotic Neuronal Death After Controlled Cortical Impact Injury in Adult Mice. *ASN neuro*, 12, 1759091420930865.

Zanin JP, et al. (2019) The p75NTR Influences Cerebellar Circuit Development and Adult Behavior via Regulation of Cell Cycle Duration of Granule Cell Progenitors. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 39(46), 9119.

Wu LMN, et al. (2018) Programming of Schwann Cells by Lats1/2-TAZ/YAP Signaling Drives Malignant Peripheral Nerve Sheath Tumorigenesis. *Cancer cell*, 33(2), 292.

Mahady LJ, et al. (2017) Cholinergic profiles in the Goettingen miniature pig (*Sus scrofa domestica*) brain. *The Journal of comparative neurology*, 525(3), 553.