

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Rabbit Anti-NGF beta Monoclonal Antibody, Unconjugated, Clone EP1320Y

RRID:AB_881254

Type: Antibody

Proper Citation

Abcam Cat# ab52918, RRID:AB_881254

Antibody Information

URL: http://antibodyregistry.org/AB_881254

Proper Citation: Abcam Cat# ab52918, RRID:AB_881254

Target Antigen: NGF

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunohistochemistry; Western Blot; Immunocytochemistry, Immunohistochemistry-P, Western Blot

Antibody Name: Rabbit Anti-NGF beta Monoclonal Antibody, Unconjugated, Clone EP1320Y

Description: This monoclonal targets NGF

Target Organism: rat, mouse, reacts with human, human, mouse and rat

Clone ID: Clone EP1320Y

Antibody ID: AB_881254

Vendor: Abcam

Catalog Number: ab52918

Record Creation Time: 20231110T082342+0000

Record Last Update: 20260829T131815+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-NGF beta Monoclonal Antibody, Unconjugated, Clone EP1320Y.

No alerts have been found for Rabbit Anti-NGF beta Monoclonal Antibody, Unconjugated, Clone EP1320Y.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Zaninelli TH, et al. (2025) Targeting NGF but not VEGFR1 or BDNF signaling reduces endometriosis-associated pain in mice. *Journal of advanced research*, 73, 593.

Liu J, et al. (2023) Induced neural stem cells suppressed neuroinflammation by inhibiting the microglial pyroptotic pathway in intracerebral hemorrhage rats. *iScience*, 26(7), 107022.

Zhang Y, et al. (2022) Cancer cells co-opt nociceptive nerves to thrive in nutrient-poor environments and upon nutrient-starvation therapies. *Cell metabolism*, 34(12), 1999.

Zhou LT, et al. (2021) Elevated Levels of miR-144-3p Induce Cholinergic Degeneration by Impairing the Maturation of NGF in Alzheimer's Disease. *Frontiers in cell and developmental biology*, 9, 667412.

Liu BW, et al. (2021) NGF-Induced Nav1.7 Upregulation Contributes to Chronic Post-surgical Pain by Activating SGK1-Dependent Nedd4-2 Phosphorylation. *Molecular neurobiology*, 58(3), 964.

Wang F, et al. (2020) Molecular mechanisms underlying altered neurobehavioural development of female offspring of mothers with polycystic ovary syndrome: FOS-mediated regulation of neurotrophins in placenta. *EBioMedicine*, 60, 102993.

Lin YH, et al. (2020) HDAC2 (Histone deacetylase 2): A critical factor in environmental enrichment-mediated stroke recovery. *Journal of neurochemistry*, 155(6), 679.

Li Z, et al. (2019) Nerve regeneration in rat peripheral nerve allografts: Evaluation of cold-inducible RNA-binding protein in nerve storage and regeneration. *The Journal of comparative neurology*, 527(17), 2885.