

Resource Summary Report

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NEUROBIOTIN Tracer

RRID:AB_2336606

Type: Antibody

Proper Citation

(Vector Laboratories Cat# SP-1120-20, RRID:AB_2336606)

Antibody Information

URL: http://antibodyregistry.org/AB_2336606

Proper Citation: (Vector Laboratories Cat# SP-1120-20, RRID:AB_2336606)

Clonality: unknown

Antibody Name: NEUROBIOTIN Tracer

Description: This unknown targets

Antibody ID: AB_2336606

Vendor: Vector Laboratories

Catalog Number: SP-1120-20

Record Creation Time: 20231110T041937+0000

Record Last Update: 20241115T060048+0000

Ratings and Alerts

No rating or validation information has been found for NEUROBIOTIN Tracer.

No alerts have been found for NEUROBIOTIN Tracer.

Data and Source Information

Source: [Antibody Registry](https://antibodyregistry.org)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](https://www.fdi-lab.com/sci-crunch).

Brague JC, et al. (2024) Dopamine-mediated plasticity preserves excitatory connections to direct pathway striatal projection neurons and motor function in a mouse model of Parkinson's disease. *bioRxiv : the preprint server for biology*.

Ruthe A, et al. (2024) The synaptic drive of central pattern-generating networks to leg motor neurons of a walking insect is motor neuron pool specific. *Current biology : CB*, 34(4), 910.

Fabian J, et al. (2022) Systematic characterization of wing mechanosensors that monitor airflow and wing deformations. *iScience*, 25(4), 104150.

Gebehart C, et al. (2022) Non-linear multimodal integration in a distributed premotor network controls proprioceptive reflex gain in the insect leg. *Current biology : CB*, 32(17), 3847.

Mendez OA, et al. (2021) Injection with *Toxoplasma gondii* protein affects neuron health and survival. *eLife*, 10.

Hellmer CB, et al. (2021) Cholinergic feedback to bipolar cells contributes to motion detection in the mouse retina. *Cell reports*, 37(11), 110106.

Segura OM, et al. (2020) Purinergic modulation of neuronal gap junction circuits in the CNS of the leech. *Journal of neuroscience research*, 98(6), 1232.

Heinrich L, et al. (2020) Different functions of two putative *Drosophila* α subunits in the same identified motoneurons. *Scientific reports*, 10(1), 13670.

Smith PH, et al. (2019) Evaluation of medial division of the medial geniculate (MGM) and posterior intralaminar nucleus (PIN) inputs to the rat auditory cortex, amygdala, and striatum. *The Journal of comparative neurology*, 527(9), 1478.

Kononenko NL, et al. (2019) A population of descending tyraminerpic/octopaminergic projection neurons of the insect deutocerebrum. *The Journal of comparative neurology*, 527(6), 1027.

Zhong P, et al. (2018) HCN2 channels in the ventral tegmental area regulate behavioral responses to chronic stress. *eLife*, 7.

Martínez-Silva ML, et al. (2018) Hypoexcitability precedes denervation in the large fast-contracting motor units in two unrelated mouse models of ALS. *eLife*, 7.

Chopek JW, et al. (2018) Sub-populations of Spinal V3 Interneurons Form Focal Modules of Layered Pre-motor Microcircuits. *Cell reports*, 25(1), 146.