

Resource Summary Report

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Anti-Neurofilament L

RRID:AB_887743

Type: Antibody

Proper Citation

(Synaptic Systems Cat# 171 002, RRID:AB_887743)

Antibody Information

URL: http://antibodyregistry.org/AB_887743

Proper Citation: (Synaptic Systems Cat# 171 002, RRID:AB_887743)

Target Antigen: Neurofilament L

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB,IP,ICC,IHC,IHC-P

Antibody Name: Anti-Neurofilament L

Description: This polyclonal targets Neurofilament L

Target Organism: human, mouse, rat

Antibody ID: AB_887743

Vendor: Synaptic Systems

Catalog Number: 171 002

Ratings and Alerts

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

No alerts have been found for Anti-Neurofilament L.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Vagnozzi AN, et al. (2023) Catenin signaling controls phrenic motor neuron development and function during a narrow temporal window. bioRxiv : the preprint server for biology.

Vagnozzi AN, et al. (2023) Catenin signaling controls phrenic motor neuron development and function during a narrow temporal window. Frontiers in neural circuits, 17, 1121049.

Vagnozzi AN, et al. (2022) Coordinated cadherin functions sculpt respiratory motor circuit connectivity. eLife, 11.

Koppel N, et al. (2019) Vezatin is required for the maturation of the neuromuscular synapse. Molecular biology of the cell, 30(20), 2571.

Oury J, et al. (2019) MACF1 links Rapsyn to microtubule- and actin-binding proteins to maintain neuromuscular synapses. The Journal of cell biology, 218(5), 1686.

Cantor S, et al. (2018) Preserving neuromuscular synapses in ALS by stimulating MuSK with a therapeutic agonist antibody. eLife, 7.

Edmond M, et al. (2017) Topoisomerase II β Selectively Regulates Motor Neuron Identity and Peripheral Connectivity through Hox/Pbx-Dependent Transcriptional Programs. eNeuro, 4(6).