

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 1, 2025

RMO 270

RRID:AB_2315286

Type: Antibody

Proper Citation

(V.M. Lee, University of Pennsylvania; Pennsylvania; USA Cat# RMO 270, RRID:AB_2315286)

Antibody Information

URL: http://antibodyregistry.org/AB_2315286

Proper Citation: (V.M. Lee, University of Pennsylvania; Pennsylvania; USA Cat# RMO 270, RRID:AB_2315286)

Clonality: unknown

Antibody Name: RMO 270

Description: This unknown targets

Defining Citation: [PMID:18085597](https://pubmed.ncbi.nlm.nih.gov/18085597/)

Antibody ID: AB_2315286

Vendor: V.M. Lee, University of Pennsylvania; Pennsylvania; USA

Catalog Number: RMO 270

Record Creation Time: 20231110T042040+0000

Record Last Update: 20241115T101549+0000

Ratings and Alerts

No rating or validation information has been found for RMO 270.

No alerts have been found for RMO 270.

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](#).

Dumoulin A, et al. (2024) A cell-autonomous role for primary cilium-mediated signaling in long-range commissural axon guidance. *Development (Cambridge, England)*, 151(17).

Yusifov E, et al. (2021) Investigating Primary Cilia during Peripheral Nervous System Formation. *International journal of molecular sciences*, 22(6).

Walker CL, et al. (2019) Local Acceleration of Neurofilament Transport at Nodes of Ranvier. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 39(4), 663.

Tymanskyj SR, et al. (2019) MAP7 Prevents Axonal Branch Retraction by Creating a Stable Microtubule Boundary to Rescue Polymerization. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 39(36), 7118.

Tymanskyj SR, et al. (2017) MAP7 Regulates Axon Collateral Branch Development in Dorsal Root Ganglion Neurons. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 37(6), 1648.

Charoy C, et al. (2017) Genetic specification of left-right asymmetry in the diaphragm muscles and their motor innervation. *eLife*, 6.

Jones LG, et al. (2008) Lead exposure during development results in increased neurofilament phosphorylation, neuritic beading, and temporal processing deficits within the murine auditory brainstem. *The Journal of comparative neurology*, 506(6), 1003.