Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 2, 2025

Anti-Laminin antibody produced in rabbit

RRID:AB_477163 Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# L9393, RRID:AB_477163)

Antibody Information

URL: http://antibodyregistry.org/AB_477163

Proper Citation: (Sigma-Aldrich Cat# L9393, RRID:AB_477163)

Target Antigen: Laminin

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: dot blot, immunohistochemistry (formalin-fixed, paraffin-embedded

sections), microarray

Antibody Name: Anti-Laminin antibody produced in rabbit

Description: This polyclonal targets Laminin

Target Organism: animal, human

Defining Citation: PMID:19479999, PMID:21452199, PMID:18092342

Antibody ID: AB 477163

Vendor: Sigma-Aldrich

Catalog Number: L9393

Alternative Catalog Numbers: L9393-100UL, L9393-.2ML, L9393-.5ML

Record Creation Time: 20241016T234144+0000

Record Last Update: 20241017T010626+0000

Ratings and Alerts

 Validation information is available. - Collaborating for the Advancement of Interdisciplinary Research in Benign Urology https://cairibu.urology.wisc.edu/

No alerts have been found for Anti-Laminin antibody produced in rabbit.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 251 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Allman A, et al. (2025) Splenic fibroblasts control marginal zone B cell movement and function via two distinct Notch2-dependent regulatory programs. Immunity, 58(1), 143.

Biswas S, et al. (2024) Glutamatergic neuronal activity regulates angiogenesis and blood-retinal barrier maturation via Norrin/?-catenin signaling. Neuron, 112(12), 1978.

Flodin J, et al. (2024) The effect of neuromuscular electrical stimulation on the human skeletal muscle transcriptome. Acta physiologica (Oxford, England), 240(5), e14129.

Takahashi F, et al. (2024) Development of sexual dimorphism of skeletal muscles through the adrenal cortex, caused by androgen-induced global gene suppression. Cell reports, 43(2), 113715.

Bolini L, et al. (2024) Long-term recruitment of peripheral immune cells to brain scars after a neonatal insult. Glia, 72(3), 546.

Sakai H, et al. (2024) The androgen receptor in mesenchymal progenitors regulates skeletal muscle mass via Igf1 expression in male mice. Proceedings of the National Academy of Sciences of the United States of America, 121(39), e2407768121.

Jahncke JN, et al. (2024) Inhibitory CCK+ basket synapse defects in mouse models of dystroglycanopathy. eLife, 12.

Eguchi T, et al. (2024) Calcium-binding protein 7 expressed in muscle negatively regulates age-related degeneration of neuromuscular junctions in mice. iScience, 27(2), 108997.

Flinois A, et al. (2024) Paracingulin recruits CAMSAP3 to tight junctions and regulates

microtubule and polarized epithelial cell organization. Journal of cell science, 137(5).

Larson KR, et al. (2024) FGF21 Induces Skeletal Muscle Atrophy and Increases Amino Acids in Female Mice: A Potential Role for Glucocorticoids. Endocrinology, 165(3).

Pelaz SG, et al. (2024) A proteomic approach supports the clinical relevance of TAT-Cx43266-283 in glioblastoma. Translational research: the journal of laboratory and clinical medicine, 272, 95.

Keeble AR, et al. (2024) CSF1-R inhibition attenuates posttraumatic osteoarthritis and quadriceps atrophy following ligament injury. The Journal of physiology.

Longtine C, et al. (2024) Homology and the evolution of vocal folds in the novel avian voice box. Current biology: CB, 34(3), 461.

He J, et al. (2024) Renal macrophages monitor and remove particles from urine to prevent tubule obstruction. Immunity, 57(1), 106.

Reitzner SM, et al. (2024) Molecular profiling of high-level athlete skeletal muscle after acute endurance or resistance exercise - A systems biology approach. Molecular metabolism, 79, 101857.

Viengkhou B, et al. (2024) The brain microvasculature is a primary mediator of interferon-? neurotoxicity in human cerebral interferonopathies. Immunity, 57(7), 1696.

Cudak N, et al. (2024) Compartmentalization and synergy of osteoblasts drive bone formation in the regenerating fin. iScience, 27(2), 108841.

Bekku Y, et al. (2024) Glia trigger endocytic clearance of axonal proteins to promote rodent myelination. Developmental cell.

Sermersheim TJ, et al. (2024) Regulation of injury-induced skeletal myofiber regeneration by glucose transporter 4 (GLUT4). Skeletal muscle, 14(1), 33.

Swiderski K, et al. (2024) Dystrophin S3059 phosphorylation partially attenuates denervation atrophy in mouse tibialis anterior muscles. Physiological reports, 12(13), e16145.