

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 17, 2025

Laminin antibody

RRID:AB_298179

Type: Antibody

Proper Citation

(Abcam Cat# ab11575, RRID:AB_298179)

Antibody Information

URL: http://antibodyregistry.org/AB_298179

Proper Citation: (Abcam Cat# ab11575, RRID:AB_298179)

Target Antigen: Laminin antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: Dot Blot, ICC/IF, IHC-FoFr, IHC-Fr, IHC-P, IP, WB
Consolidation on 6/2023: AB_11575

Antibody Name: Laminin antibody

Description: This polyclonal targets Laminin antibody

Target Organism: rat, xenopusamphibian, porcine, canine, pig, mouse, dog, human

Antibody ID: AB_298179

Vendor: Abcam

Catalog Number: ab11575

Record Creation Time: 20231110T081507+0000

Record Last Update: 20241115T042118+0000

Ratings and Alerts

No rating or validation information has been found for Laminin antibody.

No alerts have been found for Laminin antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 98 mentions in open access literature.

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

Liu YL, et al. (2024) Fibrous periosteum repairs bone fracture and maintains the healed bone throughout mouse adulthood. *Developmental cell*, 59(9), 1192.

Rosner M, et al. (2024) Oct4 controls basement membrane development during human embryogenesis. *Developmental cell*, 59(11), 1439.

Zuo B, et al. (2024) Endothelial Slc35a1 Deficiency Causes Loss of LSEC Identity and Exacerbates Neonatal Lipid Deposition in the Liver in Mice. *Cellular and molecular gastroenterology and hepatology*, 17(6), 1039.

Qu Q, et al. (2024) Lithocholic acid phenocopies anti-ageing effects of calorie restriction. *Nature*.

Cerutti C, et al. (2024) IQGAP1 and NWASP promote human cancer cell dissemination and metastasis by regulating β 1-integrin via FAK and MRTF/SRF. *Cell reports*, 43(4), 113989.

Guo J, et al. (2024) Inhibition of CD44 suppresses the formation of fibrotic scar after spinal cord injury via the JAK2/STAT3 signaling pathway. *iScience*, 27(2), 108935.

Ren S, et al. (2024) Profound cellular defects attribute to muscular pathogenesis in the rhesus monkey model of Duchenne muscular dystrophy. *Cell*.

Triolo M, et al. (2024) Optic atrophy 1 mediates muscle differentiation by promoting a metabolic switch via the supercomplex assembly factor SCAF1. *iScience*, 27(3), 109164.

Sun P, et al. (2024) Generation of self-renewing neuromesodermal progenitors with neuronal and skeletal muscle bipotential from human embryonic stem cells. *Cell reports methods*, 4(11), 100897.

Rothe R, et al. (2024) Programmable Release of Chemotherapeutics from Ferrocene-Based Injectable Hydrogels Slows Melanoma Growth. *Advanced healthcare materials*, 13(27), e2400265.

Wang L, et al. (2024) ADAMTS18-fibronectin interaction regulates the morphology of liver sinusoidal endothelial cells. *iScience*, 27(7), 110273.

Evans WS, et al. (2024) Unilateral hindlimb ischaemia-induced systemic inflammation is associated with non-ischaemic skeletal muscle inflammation. *Experimental physiology*, 109(9), 1604.

Alvarez S, et al. (2024) Netrin1 patterns the dorsal spinal cord through modulation of Bmp signaling. *Cell reports*, 43(11), 114954.

Zhang MH, et al. (2024) Dental pulp stem cells promote genioglossus repair and systemic amelioration in chronic intermittent hypoxia. *iScience*, 27(11), 111143.

Lin K, et al. (2024) Disrupted methionine cycle triggers muscle atrophy in cancer cachexia through epigenetic regulation of REDD1. *Cell metabolism*.

Qu Q, et al. (2024) Lithocholic acid binds TULP3 to activate sirtuins and AMPK to slow down ageing. *Nature*.

Wang Z, et al. (2024) Protocol to encapsulate cerebral organoids with alginate hydrogel shell to induce volumetric compression. *STAR protocols*, 5(2), 102952.

Kajabadi N, et al. (2023) Activation of β -catenin in mesenchymal progenitors leads to muscle mass loss. *Developmental cell*, 58(6), 489.

Hao X, et al. (2023) Osteoprogenitor-GMP crosstalk underpins solid tumor-induced systemic immunosuppression and persists after tumor removal. *Cell stem cell*, 30(5), 648.

Maistriaux L, et al. (2023) Reconstruction of the human nipple-areolar complex: a tissue engineering approach. *Frontiers in bioengineering and biotechnology*, 11, 1295075.