

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

Mouse Laminin alpha 1/beta 1 Antibody

RRID:AB_2265518

Type: Antibody

Proper Citation

R and D Systems Cat# MAB4656, RRID:AB_2265518

Antibody Information

URL: http://antibodyregistry.org/AB_2265518

Proper Citation: R and D Systems Cat# MAB4656, RRID:AB_2265518

Target Antigen: Laminin alpha 1

Host Organism: Rat

Clonality: monoclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Mouse Laminin alpha 1/beta 1 Antibody

Description: This monoclonal targets Laminin alpha 1

Target Organism: Mouse

Clone ID: AL-4

Antibody ID: AB_2265518

Vendor: R and D Systems

Catalog Number: MAB4656

Alternative Catalog Numbers: MAB4656-SP

Record Creation Time: 20250820T030158+0000

Record Last Update: 20250820T151009+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Laminin alpha 1/beta 1 Antibody.

No alerts have been found for Mouse Laminin alpha 1/beta 1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Assi M, et al. (2026) Extracellular matrix sensing regulates intratumoral heterogeneity of autophagic flux. Cell, 189(6), 1731.

Lodewijk GA, et al. (2025) Self-organization of mouse embryonic stem cells into reproducible pre-gastrulation embryo models via CRISPRa programming. Cell stem cell, 32(6), 895.

Liu Q, et al. (2024) Circadian-clock-controlled endocrine and cytokine signals regulate multipotential innate lymphoid cell progenitors in the bone marrow. Cell reports, 43(5), 114200.

Rustenhoven J, et al. (2021) Functional characterization of the dural sinuses as a neuroimmune interface. Cell, 184(4), 1000.

De Micheli AJ, et al. (2020) Single-Cell Analysis of the Muscle Stem Cell Hierarchy Identifies Heterotypic Communication Signals Involved in Skeletal Muscle Regeneration. Cell reports, 30(10), 3583.