

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Mouse Lumican Antibody

RRID:AB_2139496

Type: Antibody

Proper Citation

R and D Systems Cat# AF2745, RRID:AB_2139496

Antibody Information

URL: http://antibodyregistry.org/AB_2139496

Proper Citation: R and D Systems Cat# AF2745, RRID:AB_2139496

Target Antigen: Lumican

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Mouse Lumican Antibody

Description: This polyclonal targets Lumican

Target Organism: mouse

Antibody ID: AB_2139496

Vendor: R and D Systems

Catalog Number: AF2745

Alternative Catalog Numbers: AF2745-SP

Record Creation Time: 20250819T221616+0000

Record Last Update: 20250820T013943+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Lumican Antibody.

No alerts have been found for Mouse Lumican Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chan KK, et al. (2025) Secreted lumican from the tumor microenvironment potentiates HCC stemness and progression. Hepatology communications, 9(9).

Itoh Y, et al. (2023) Inter-axonal molecular crosstalk via Lumican proteoglycan sculpts murine cervical corticospinal innervation by distinct subpopulations. Cell reports, 42(3), 112182.