

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Human Lumican Antibody

RRID:AB_2139484

Type: Antibody

Proper Citation

R and D Systems Cat# AF2846, RRID:AB_2139484

Antibody Information

URL: http://antibodyregistry.org/AB_2139484

Proper Citation: R and D Systems Cat# AF2846, RRID:AB_2139484

Target Antigen: Lumican

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Human Lumican Antibody

Description: This polyclonal targets Lumican

Target Organism: human

Antibody ID: AB_2139484

Vendor: R and D Systems

Catalog Number: AF2846

Alternative Catalog Numbers: AF2846-SP

Record Creation Time: 20250820T001505+0000

Record Last Update: 20250820T074620+0000

Ratings and Alerts

- This antibody has been included in the HuBMAP's Organ Mapping Antibody Panels, please see specific validation data: <https://avr.hubmapconsortium.org> See: Human_Skin_Automated_IBEX.xlsx - The Human BioMolecular Atlas Program <https://humanatlas.io/omap>

No alerts have been found for Human 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 [RRID](#) .

Dao L, et al. (2024) Modeling blood-brain barrier formation and cerebral cavernous malformations in human PSC-derived organoids. Cell stem cell, 31(6), 818.

Mutgan AC, et al. (2024) A comprehensive map of proteoglycan expression and deposition in the pulmonary arterial wall in health and pulmonary hypertension. American journal of physiology. Lung cellular and molecular physiology, 327(2), L173.