

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

Lamin B2 antibody [LN43] - Nuclear Envelope Marker

RRID:AB_306912

Type: Antibody

Proper Citation

Abcam Cat# ab8983, RRID:AB_306912

Antibody Information

URL: http://antibodyregistry.org/AB_306912

Proper Citation: Abcam Cat# ab8983, RRID:AB_306912

Target Antigen: Lamin B2 antibody [LN43] - Nuclear Envelope Marker

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Western Blot; Immunohistochemistry; Immunohistochemistry - frozen; Immunoprecipitation; Flow Cytometry; Flow Cyt, ICC, IHC-Fr, IP, WB

Antibody Name: Lamin B2 antibody [LN43] - Nuclear Envelope Marker

Description: This monoclonal targets Lamin B2 antibody [LN43] - Nuclear Envelope Marker

Target Organism: hamster, xenopusamphibian, mouse, zebrafishfish, zebrafish, human

Antibody ID: AB_306912

Vendor: Abcam

Catalog Number: ab8983

Record Creation Time: 20250820T000743+0000

Record Last Update: 20250820T072652+0000

Ratings and Alerts

No rating or validation information has been found for Lamin B2 antibody [LN43] - Nuclear Envelope Marker.

No alerts have been found for Lamin B2 antibody [LN43] - Nuclear Envelope Marker.

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](#) .

Manj??n AG, et al. (2023) Perturbations in 3D genome organization can promote acquired drug resistance. Cell reports, 42(10), 113124.

Han L, et al. (2022) Changes in nuclear pore numbers control nuclear import and stress response of mouse hearts. Developmental cell, 57(20), 2397.

Bhargava A, et al. (2021) Inhibition of HIV infection by structural proteins of the inner nuclear membrane is associated with reduced chromatin dynamics. Cell reports, 36(13), 109763.

Schep R, et al. (2021) Impact of chromatin context on Cas9-induced DNA double-strand break repair pathway balance. Molecular cell, 81(10), 2216.

Han L, et al. (2020) Lamin B2 Levels Regulate Polyploidization of Cardiomyocyte Nuclei and Myocardial Regeneration. Developmental cell, 53(1), 42.