

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

Recombinant Anti-Lamin B2 antibody [EPR9701(B)]

RRID:AB_2827514

Type: Antibody

Proper Citation

Abcam Cat# ab151735, RRID:AB_2827514

Antibody Information

URL: http://antibodyregistry.org/AB_2827514

Proper Citation: Abcam Cat# ab151735, RRID:AB_2827514

Target Antigen: Lamin B2

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: Flow Cyt, WB, IHC-P, ICC/IF, IP

Antibody Name: Recombinant Anti-Lamin B2 antibody [EPR9701(B)]

Description: This monoclonal targets Lamin B2

Target Organism: rat, mouse, human

Clone ID: EPR9701(B)

Antibody ID: AB_2827514

Vendor: Abcam

Catalog Number: ab151735

Record Creation Time: 20231110T032441+0000

Record Last Update: 20260901T001319+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Lamin B2 antibody [EPR9701(B)].

No alerts have been found for Recombinant Anti-Lamin B2 antibody [EPR9701(B)].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Chen Y, et al. (2026) ER-tethering directs TREX1 penetration of a BAF-dependent barrier at micronuclei. *Molecular cell*, 86(6), 1099.

Zhang H, et al. (2025) Protocols for the application of human embryonic stem cell-derived neurons for aging modeling and gene manipulation. *STAR protocols*, 6(1), 103633.

Lei J, et al. (2025) Senescence-resistant human mesenchymal progenitor cells counter aging in primates. *Cell*, 188(18), 5039.

Wang Z, et al. (2025) Nuclear-lamin-guided plastic positioning and folding of the human genome. *Cell reports*, 44(11), 116529.

Yang Y, et al. (2024) Metformin decelerates aging clock in male monkeys. *Cell*, 187(22), 6358.

Thind MK, et al. (2024) Mitochondrial perturbations in low-protein-diet-fed mice are associated with altered neutrophil development and effector functions. *Cell reports*, 43(8), 114493.

Zhang H, et al. (2023) Nuclear lamina erosion-induced resurrection of endogenous retroviruses underlies neuronal aging. *Cell reports*, 42(6), 112593.

Kitajima S, et al. (2022) MPS1 inhibition primes immunogenicity of KRAS-LKB1 mutant lung cancer. *Cancer cell*, 40(10), 1128.

Jiang L, et al. (2021) Interaction of tau with HNRNPA2B1 and N6-methyladenosine RNA mediates the progression of tauopathy. *Molecular cell*, 81(20), 4209.

Luithle N, et al. (2020) Torsin ATPases influence chromatin interaction of the Torsin regulator LAP1. *eLife*, 9.