

Resource Summary Report

Generated by NIF on Jul 28, 2026

Lamin B Receptor antibody [E398L]

RRID:AB_775968

Type: Antibody

Proper Citation

Abcam Cat# ab32535, RRID:AB_775968

Antibody Information

URL: http://antibodyregistry.org/AB_775968

Proper Citation: Abcam Cat# ab32535, RRID:AB_775968

Target Antigen: Lamin B Receptor antibody [E398L]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry - fixed; Western Blot; Immunocytochemistry; Immunoprecipitation; Immunofluorescence; Immunohistochemistry; ICC/IF, IHC-P, IP, WB

Antibody Name: Lamin B Receptor antibody [E398L]

Description: This monoclonal targets Lamin B Receptor antibody [E398L]

Target Organism: Human, Rat

Antibody ID: AB_775968

Vendor: Abcam

Catalog Number: ab32535

Record Creation Time: 20250819T233726+0000

Record Last Update: 20250820T055435+0000

Ratings and Alerts

No rating or validation information has been found for Lamin B Receptor antibody [E398L].

No alerts have been found for Lamin B Receptor antibody [E398L].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Xu M, et al. (2025) CLDN4 palmitoylation promotes hepatic-to-biliary lineage transition and lenvatinib resistance in hepatocellular carcinoma. Cell reports. Medicine, 6(7), 102208.

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

Keller D, et al. (2024) Non-random spatial organization of telomeres varies during the cell cycle and requires LAP2 and BAF. iScience, 27(4), 109343.

Zhao G, et al. (2024) Mitotic ER-mitochondria contact enhances mitochondrial Ca²⁺ influx to promote cell division. Cell reports, 43(10), 114794.

Zhang R, et al. (2024) A primate-specific endogenous retroviral envelope protein sequesters SFRP2 to regulate human cardiomyocyte development. Cell stem cell, 31(9), 1298.

Tsai PL, et al. (2022) Dynamic quality control machinery that operates across compartmental borders mediates the degradation of mammalian nuclear membrane proteins. Cell reports, 41(8), 111675.

Reilly A, et al. (2022) Lamin B1 deletion in myeloid neoplasms causes nuclear anomaly and altered hematopoietic stem cell function. Cell stem cell, 29(4), 577.

Tsai PL, et al. (2016) The Lamin B receptor is essential for cholesterol synthesis and perturbed by disease-causing mutations. eLife, 5.

Lee KH, et al. (2016) C9orf72 Dipeptide Repeats Impair the Assembly, Dynamics, and Function of Membrane-Less Organelles. Cell, 167(3), 774.