

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 14, 2025

## Mouse Anti-LAP2 Monoclonal Antibody, Unconjugated, Clone 27

RRID:AB\_398313

Type: Antibody

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### Proper Citation

(BD Biosciences Cat# 611000, RRID:AB\_398313)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_398313](http://antibodyregistry.org/AB_398313)

**Proper Citation:** (BD Biosciences Cat# 611000, RRID:AB\_398313)

**Target Antigen:** LAP2

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Immunofluorescence, Western blot

**Antibody Name:** Mouse Anti-LAP2 Monoclonal Antibody, Unconjugated, Clone 27

**Description:** This monoclonal targets LAP2

**Target Organism:** rat, canine, mouse, dog, human

**Antibody ID:** AB\_398313

**Vendor:** BD Biosciences

**Catalog Number:** 611000

**Record Creation Time:** 20231110T044611+0000

**Record Last Update:** 20241115T070432+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse Anti-LAP2 Monoclonal Antibody, Unconjugated, Clone 27.

No alerts have been found for Mouse Anti-LAP2 Monoclonal Antibody, Unconjugated, Clone 27.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 12 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Bi S, et al. (2024) The sirtuin-associated human senescence program converges on the activation of placenta-specific gene PAPPA. *Developmental cell*.

Liu X, et al. (2023) Resurrection of endogenous retroviruses during aging reinforces senescence. *Cell*, 186(2), 287.

Jing Y, et al. (2023) Genome-wide CRISPR activation screening in senescent cells reveals SOX5 as a driver and therapeutic target of rejuvenation. *Cell stem cell*, 30(11), 1452.

Kumar R, et al. (2023) DENND2B activates Rab35 at the intercellular bridge, regulating cytokinetic abscission and tetraploidy. *Cell reports*, 42(7), 112795.

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

Luessing J, et al. (2022) A function for ataxia telangiectasia and Rad3-related (ATR) kinase in cytokinetic abscission. *iScience*, 25(7), 104536.

Park MK, et al. (2021) NEAT1 is essential for metabolic changes that promote breast cancer growth and metastasis. *Cell metabolism*, 33(12), 2380.

Lieb S, et al. (2019) Werner syndrome helicase is a selective vulnerability of microsatellite instability-high tumor cells. *eLife*, 8.

Yan P, et al. (2019) FOXO3-Engineered Human ESC-Derived Vascular Cells Promote Vascular Protection and Regeneration. *Cell stem cell*, 24(3), 447.

Aguayo FI, et al. (2018) Matrix Metalloproteinase 9 Displays a Particular Time Response to Acute Stress: Variation in Its Levels and Activity Distribution in Rat Hippocampus. *ACS chemical neuroscience*, 9(5), 945.

Pawar S, et al. (2017) Efficient protein targeting to the inner nuclear membrane requires Atlastin-dependent maintenance of ER topology. *eLife*, 6.

Pacheco A, et al. (2017) Chronic Stress Triggers Expression of Immediate Early Genes and Differentially Affects the Expression of AMPA and NMDA Subunits in Dorsal and Ventral Hippocampus of Rats. *Frontiers in molecular neuroscience*, 10, 244.