

# Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

## LSD1 Antibody

RRID:AB\_2070135

Type: Antibody

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### Proper Citation

Cell Signaling Technology Cat# 2139, RRID:AB\_2070135

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2070135](http://antibodyregistry.org/AB_2070135)

**Proper Citation:** Cell Signaling Technology Cat# 2139, RRID:AB\_2070135

**Target Antigen:** Camk1g

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: W, IP, IHC-P, IF-IC, F, ChIP. Consolidation on 11/2018: AB\_10695728, AB\_2070135.

**Antibody Name:** LSD1 Antibody

**Description:** This polyclonal targets Camk1g

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

**Antibody ID:** AB\_2070135

**Vendor:** Cell Signaling Technology

**Catalog Number:** 2139

**Record Creation Time:** 20250820T042050+0000

**Record Last Update:** 20250820T184355+0000

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### Ratings and Alerts

No rating or validation information has been found for LSD1 Antibody.

No alerts have been found for LSD1 Antibody.

## Data and Source Information

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

## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Lohia GK, et al. (2025) Histone demethylase LSD1 regulates lipid homeostasis during *Cryptococcus neoformans* infection. *iScience*, 28(9), 113405.

Li J, et al. (2023) Tyrosine catabolism enhances genotoxic chemotherapy by suppressing translesion DNA synthesis in epithelial ovarian cancer. *Cell metabolism*, 35(11), 2044.

Chagraoui J, et al. (2021) UM171 Preserves Epigenetic Marks that Are Reduced in Ex Vivo Culture of Human HSCs via Potentiation of the CLR3-KBTBD4 Complex. *Cell stem cell*, 28(1), 48.

Elsabrouty R, et al. (2021) Type 1 polyisoprenoid diphosphate phosphatase modulates geranylgeranyl-mediated control of HMG CoA reductase and UBIAD1. *eLife*, 10.

Sharma S, et al. (2021) Human telomerase is directly regulated by non-telomeric TRF2-G-quadruplex interaction. *Cell reports*, 35(7), 109154.

Jo Y, et al. (2020) Enhanced ER-associated degradation of HMG CoA reductase causes embryonic lethality associated with Ubiad1 deficiency. *eLife*, 9.

Jo Y, et al. (2019) Schnyder corneal dystrophy-associated UBIAD1 inhibits ER-associated degradation of HMG CoA reductase in mice. *eLife*, 8.

Kim D, et al. (2018) PKC $\gamma$ -LSD1-NF- $\kappa$ B-Signaling Cascade Is Crucial for Epigenetic Control of the Inflammatory Response. *Molecular cell*, 69(3), 398.