

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## Sharpin (D4P5B) Rabbit mAb

RRID:AB\_2797949

Type: Antibody

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### Proper Citation

Cell Signaling Technology Cat# 12541, RRID:AB\_2797949

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2797949](http://antibodyregistry.org/AB_2797949)

**Proper Citation:** Cell Signaling Technology Cat# 12541, RRID:AB\_2797949

**Target Antigen:** SHARPIN

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W, IP

**Antibody Name:** Sharpin (D4P5B) Rabbit mAb

**Description:** This monoclonal targets SHARPIN

**Target Organism:** h, mk

**Clone ID:** Clone D4P5B

**Antibody ID:** AB\_2797949

**Vendor:** Cell Signaling Technology

**Catalog Number:** 12541

**Record Creation Time:** 20250819T233427+0000

**Record Last Update:** 20250820T054531+0000

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### Ratings and Alerts

No rating or validation information has been found for Sharpin (D4P5B) Rabbit mAb.

No alerts have been found for Sharpin (D4P5B) Rabbit mAb.

## Data and Source Information

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

## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Graß C, et al. (2025) LUBAC modulates CBM complex functions downstream of TRAF6 in T cells. Nature communications, 16(1), 9899.

Zhang Z, et al. (2022) RNF31 inhibition sensitizes tumors to bystander killing by innate and adaptive immune cells. Cell reports. Medicine, 3(6), 100655.

Wu Z, et al. (2022) LUBAC assembles a ubiquitin signaling platform at mitochondria for signal amplification and transport of NF- $\kappa$ B to the nucleus. The EMBO journal, 41(24), e112006.