

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

Notch1 (5B5) Rat mAb

RRID:AB_2153498

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3447, RRID:AB_2153498

Antibody Information

URL: http://antibodyregistry.org/AB_2153498

Proper Citation: Cell Signaling Technology Cat# 3447, RRID:AB_2153498

Target Antigen: NOTCH1

Host Organism: rat

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: Notch1 (5B5) Rat mAb

Description: This monoclonal targets NOTCH1

Target Organism: rat, cow, mouse, human

Antibody ID: AB_2153498

Vendor: Cell Signaling Technology

Catalog Number: 3447

Record Creation Time: 20231110T050132+0000

Record Last Update: 20260829T042449+0000

Ratings and Alerts

No rating or validation information has been found for Notch1 (5B5) Rat mAb.

No alerts have been found for Notch1 (5B5) Rat mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bochter MS, et al. (2022) Lfng and Dll3 cooperate to modulate protein interactions in cis and coordinate oscillatory Notch pathway activation in the segmentation clock. Developmental biology, 487, 42.

Kalucka J, et al. (2018) Quiescent Endothelial Cells Upregulate Fatty Acid β -Oxidation for Vasculoprotection via Redox Homeostasis. Cell metabolism, 28(6), 881.