

Resource Summary Report

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

Notch 1 (C-20)

RRID:AB_650336

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-6014, RRID:AB_650336

Antibody Information

URL: http://antibodyregistry.org/AB_650336

Proper Citation: Santa Cruz Biotechnology Cat# sc-6014, RRID:AB_650336

Target Antigen: Antibody raised against a peptide mapping at the C-terminus of Notch 1 of human origin.

Host Organism: rabbit

Clonality: unknown

Comments: Discontinued: 2016; Used By NYUIHC-826

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Notch 1 (C-20)

Description: This unknown targets Antibody raised against a peptide mapping at the C-terminus of Notch 1 of human origin.

Target Organism: rat, mouse, human

Antibody ID: AB_650336

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-6014

Record Creation Time: 20250819T232639+0000

Record Last Update: 20250820T052120+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

Warning: Discontinued: 2016

Discontinued: 2016; Used By NYUIHC-826

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Mansoori B, et al. (2025) A K27-linked Ubiquitin Checkpoint Controls NOTCH Homeostasis. bioRxiv : the preprint server for biology.

Baldauf C, et al. (2020) Murine maternal dietary restriction affects neural Humanin expression and cellular profile. Journal of neuroscience research, 98(5), 902.

Robles-Valero J, et al. (2017) A Paradoxical Tumor-Suppressor Role for the Rac1 Exchange Factor Vav1 in T Cell Acute Lymphoblastic Leukemia. Cancer cell, 32(5), 608.

Zhang H, et al. (2017) An Eya1-Notch axis specifies bipotential epibranchial differentiation in mammalian craniofacial morphogenesis. eLife, 6.

Yu L, et al. (2017) Adropin preserves the blood-brain barrier through a Notch1/Hes1 pathway after intracerebral hemorrhage in mice. Journal of neurochemistry, 143(6), 750.

Felling RJ, et al. (2016) Astrocyte-produced leukemia inhibitory factor expands the neural stem/progenitor pool following perinatal hypoxia-ischemia. Journal of neuroscience research, 94(12), 1531.