

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

Shh (C9C5) Rabbit mAb

RRID:AB_2188191

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2207, RRID:AB_2188191

Antibody Information

URL: http://antibodyregistry.org/AB_2188191

Proper Citation: Cell Signaling Technology Cat# 2207, RRID:AB_2188191

Target Antigen: Shh

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W

Antibody Name: Shh (C9C5) Rabbit mAb

Description: This monoclonal targets Shh

Target Organism: rat, mouse, human

Antibody ID: AB_2188191

Vendor: Cell Signaling Technology

Catalog Number: 2207

Record Creation Time: 20250819T234003+0000

Record Last Update: 20250820T060248+0000

Ratings and Alerts

No rating or validation information has been found for Shh (C9C5) Rabbit mAb.

No alerts have been found for Shh (C9C5) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Krammer T, et al. (2024) Mouse neural tube organoids self-organize floorplate through BMP-mediated cluster competition. *Developmental cell*, 59(15), 1940.

Ehring K, et al. (2024) Two-way Dispatched function in Sonic hedgehog shedding and transfer to high-density lipoproteins. *eLife*, 12.

Ren YM, et al. (2024) BCAA-producing *Clostridium symbiosum* promotes colorectal tumorigenesis through the modulation of host cholesterol metabolism. *Cell host & microbe*, 32(9), 1519.

Zhang Q, et al. (2024) Decoding sunitinib resistance in ccRCC: Metabolic-reprogramming-induced ABAT and GABAergic system shifts. *iScience*, 27(7), 110415.

Hall ET, et al. (2024) Cytoskeleton signaling provides essential contributions to mammalian tissue patterning. *Cell*, 187(2), 276.

Huang P, et al. (2022) Structural basis for catalyzed assembly of the Sonic hedgehog-Patched1 signaling complex. *Developmental cell*, 57(5), 670.

Zhang D, et al. (2022) Yap-Myc signaling induces pancreatic stellate cell activation through regulating glutaminolysis. *Experimental cell research*, 411(1), 113000.

Wierbowski BM, et al. (2020) Hedgehog Pathway Activation Requires Coreceptor-Catalyzed, Lipid-Dependent Relay of the Sonic Hedgehog Ligand. *Developmental cell*, 55(4), 450.

Petrov K, et al. (2020) Distinct Cation Gradients Power Cholesterol Transport at Different Key Points in the Hedgehog Signaling Pathway. *Developmental cell*, 55(3), 314.

Matsumoto N, et al. (2020) A discrete subtype of neural progenitor crucial for cortical folding in the gyrencephalic mammalian brain. *eLife*, 9.

Singh VB, et al. (2016) Smoothed Agonist Reduces Human Immunodeficiency Virus Type-1-Induced Blood-Brain Barrier Breakdown in Humanized Mice. *Scientific reports*, 6, 26876.