

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 19, 2025

Smoothened antibody

RRID:AB_1270802

Type: Antibody

Proper Citation

(Abcam Cat# ab72130, RRID:AB_1270802)

Antibody Information

URL: http://antibodyregistry.org/AB_1270802

Proper Citation: (Abcam Cat# ab72130, RRID:AB_1270802)

Target Antigen: Smoothened antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Immunofluorescence; Immunocytochemistry; Immunohistochemistry - fixed; Immunohistochemistry; ICC/IF, IHC-P, WB

Antibody Name: Smoothened antibody

Description: This polyclonal targets Smoothened antibody

Target Organism: monkey, mouse, zebrafishfish, zebrafish, human

Antibody ID: AB_1270802

Vendor: Abcam

Catalog Number: ab72130

Record Creation Time: 20241017T001917+0000

Record Last Update: 20241017T020126+0000

Ratings and Alerts

No rating or validation information has been found for Smoothened antibody.

No alerts have been found for Smoothened antibody.

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 [FDI Lab - SciCrunch.org](#).

Wang Q, et al. (2023) Hedgehog receptors exert immune-surveillance roles in the epidermis across species. Cell reports, 42(8), 112929.

Gaudin N, et al. (2022) Evolutionary conservation of centriole rotational asymmetry in the human centrosome. eLife, 11.

Torrise F, et al. (2021) Connexin 43 and Sonic Hedgehog Pathway Interplay in Glioblastoma Cell Proliferation and Migration. Biology, 10(8).

Tibullo D, et al. (2020) Ixazomib Improves Bone Remodeling and Counteracts sonic Hedgehog signaling Inhibition Mediated by Myeloma Cells. Cancers, 12(2).

Huang Y, et al. (2019) A Systems Pharmacology Approach Uncovers Wogonoside as an Angiogenesis Inhibitor of Triple-Negative Breast Cancer by Targeting Hedgehog Signaling. Cell chemical biology, 26(8), 1143.

Vicario N, et al. (2019) Clobetasol Modulates Adult Neural Stem Cell Growth via Canonical Hedgehog Pathway Activation. International journal of molecular sciences, 20(8).