

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

## Smoothened antibody

RRID:AB\_1270802

Type: Antibody

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### Proper Citation

Abcam Cat# ab72130, RRID:AB\_1270802

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1270802](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:** 20250820T052017+0000

**Record Last Update:** 20250820T212046+0000

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### Ratings and Alerts

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

No alerts have been found for Smoothened antibody.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

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.

Torrisi 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).