Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 13, 2025

Mouse GLI-2 Antibody

RRID:AB_2111902 Type: Antibody

Proper Citation

(R and D Systems Cat# AF3635, RRID:AB_2111902)

Antibody Information

URL: http://antibodyregistry.org/AB_2111902

Proper Citation: (R and D Systems Cat# AF3635, RRID:AB_2111902)

Target Antigen: GLI-2

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry

Antibody Name: Mouse GLI-2 Antibody

Description: This polyclonal targets GLI-2

Target Organism: Mouse

Antibody ID: AB_2111902

Vendor: R and D Systems

Catalog Number: AF3635

Alternative Catalog Numbers: AF3635-SP

Record Creation Time: 20241017T003751+0000

Record Last Update: 20241017T022846+0000

Ratings and Alerts

No rating or validation information has been found for Mouse GLI-2 Antibody.

No alerts have been found for Mouse GLI-2 Antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Liu X, et al. (2024) Numb positively regulates Hedgehog signaling at the ciliary pocket. Nature communications, 15(1), 3365.

Sun J, et al. (2022) Zic5 stabilizes Gli3 via a non-transcriptional mechanism during retinal development. Cell reports, 38(5), 110312.

Yang F, et al. (2022) A Druggable UHRF1/DNMT1/GLI Complex Regulates Sonic Hedgehog-Dependent Tumor Growth. Molecular cancer research : MCR, 20(11), 1598.

Hamilton AM, et al. (2021) Non-canonical Hedgehog signaling regulates spinal cord and muscle regeneration in Xenopus laevis larvae. eLife, 10.

Somatilaka BN, et al. (2020) Ankmy2 Prevents Smoothened-Independent Hyperactivation of the Hedgehog Pathway via Cilia-Regulated Adenylyl Cyclase Signaling. Developmental cell, 54(6), 710.

Yoshida S, et al. (2020) The novel ciliogenesis regulator DYRK2 governs Hedgehog signaling during mouse embryogenesis. eLife, 9.

Ma P, et al. (2019) Fine-Tuning of Shh/Gli Signaling Gradient by Non-proteolytic Ubiquitination during Neural Patterning. Cell reports, 28(2), 541.

Han Y, et al. (2019) Phosphorylation of Ci/Gli by Fused Family Kinases Promotes Hedgehog Signaling. Developmental cell, 50(5), 610.

Wang Y, et al. (2017) Osteocalcin expressing cells from tendon sheaths in mice contribute to tendon repair by activating Hedgehog signaling. eLife, 6.