

Resource Summary Report

Generated by PRECISE-TBI on Sep 2, 2026

Wnt5a/b (C27E8) Rabbit mAb

RRID:AB_2215595

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 2530, RRID:AB_2215595

Antibody Information

URL: http://antibodyregistry.org/AB_2215595

Proper Citation: Cell Signaling Technology Cat# 2530, RRID:AB_2215595

Target Antigen: Wnt5a / b

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W. Consolidation on 11/2018: AB_10228927, AB_10828366, AB_2215595.

Antibody Name: Wnt5a/b (C27E8) Rabbit mAb

Description: This monoclonal targets Wnt5a / b

Target Organism: mouse, human

Clone ID: Clone C27E8

Antibody ID: AB_2215595

Vendor: Cell Signaling Technology

Catalog Number: 2530

Record Creation Time: 20231110T043211+0000

Record Last Update: 20260830T030330+0000

Ratings and Alerts

No rating or validation information has been found for Wnt5a/b (C27E8) Rabbit mAb.

No alerts have been found for Wnt5a/b (C27E8) 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 [PRECISE-TBI](#) .

Gu Z, et al. (2026) Wntless degradation mediated by CaMKII inhibition drives endoplasmic reticulum stress and apoptosis. *Cell reports*, 45(4), 117256.

Skubic C, et al. (2024) Knockouts of CYP51A1, DHCR24, or SC5D from cholesterol synthesis reveal pathways modulated by sterol intermediates. *iScience*, 27(9), 110651.

Xu Y, et al. (2024) ZNF397 Deficiency Triggers TET2-Driven Lineage Plasticity and AR-Targeted Therapy Resistance in Prostate Cancer. *Cancer discovery*, 14(8), 1496.

Glasheen MQ, et al. (2023) Targeting Upregulated cIAP2 in SOX10-Deficient Drug Tolerant Melanoma. *Molecular cancer therapeutics*, 22(9), 1087.

Ma Z, et al. (2022) Interferon-dependent SLC14A1+ cancer-associated fibroblasts promote cancer stemness via WNT5A in bladder cancer. *Cancer cell*, 40(12), 1550.

Song S, et al. (2022) Low-intensity pulsed ultrasound-generated singlet oxygen induces telomere damage leading to glioma stem cell awakening from quiescence. *iScience*, 25(1), 103558.

Shi F, et al. (2021) ROR and RYK extracellular region structures suggest that receptor tyrosine kinases have distinct WNT-recognition modes. *Cell reports*, 37(3), 109834.

Sheetz JB, et al. (2020) Structural Insights into Pseudokinase Domains of Receptor Tyrosine Kinases. *Molecular cell*, 79(3), 390.

Speer KF, et al. (2019) Non-acylated Wnts Can Promote Signaling. *Cell reports*, 26(4), 875.

Costa R, et al. (2019) Impaired Mitochondrial ATP Production Downregulates Wnt Signaling via ER Stress Induction. *Cell reports*, 28(8), 1949.

Hu B, et al. (2016) Epigenetic Activation of WNT5A Drives Glioblastoma Stem Cell Differentiation and Invasive Growth. *Cell*, 167(5), 1281.