

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 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: 20250820T055347+0000

Record Last Update: 20250820T224521+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.