Resource Summary Report

Generated by NIF on Sep 12, 2026

?-Catenin (D10A8) XP® Rabbit mAb

RRID:AB_11127855
Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 8480, RRID:AB_11127855)

Antibody Information

URL: http://antibodyregistry.org/AB_11127855

Proper Citation: (Cell Signaling Technology Cat# 8480, RRID:AB_11127855)

Target Antigen: ?-Catenin

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P, IHC-F, IF-F, IF-IC, F, ChIP, ChIP-seq. Consolidation on 9/2016: AB_11129256.

Antibody Name: ?-Catenin (D10A8) XP® Rabbit mAb

Description: This monoclonal targets ?-Catenin

Target Organism: monkey, rat, mouse, human

Clone ID: D10A8

Antibody ID: AB_11127855

Vendor: Cell Signaling Technology

Catalog Number: 8480

Alternative Catalog Numbers: 8480P, 8480S

Record Creation Time: 20260218T231842+0000

Record Last Update: 20260828T171519+0000

Ratings and Alerts

No rating or validation information has been found for ?-Catenin (D10A8) XP® Rabbit mAb.

No alerts have been found for ?-Catenin (D10A8) XP® Rabbit mAb.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 191 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Kolora LD, et al. (2026) IRE1 signaling in osteoprogenitors augments ?-catenin activity and physiologic bone accrual. Journal of bone and mineral research : the official journal of the American Society for Bone and Mineral Research, 41(8), 890.

Monteagudo-García Ó, et al. (2026) ZC3H13 Loss Drives Cancer Metastatic Progression by Disrupting m6A RNA Methylation. Cancer research, 86(3), 622.

Tan M, et al. (2026) A Novel Niclosamide Sulfate Prodrug with Enhanced Bioavailability Suppresses Hepatocellular Carcinoma via Inhibition of Multiple Signaling Pathways. bioRxiv : the preprint server for biology.

Shen Q, et al. (2026) Deciphering the Multiscale Morphology of Somatic Oncogenic Alterations in Hepatocellular Carcinoma. bioRxiv : the preprint server for biology.

Molotkova A, et al. (2026) ROME, an Ancient Gene with a Novel Function in Vertebrates, Is a Key Modulator of Embryonal Development and Cancer Metastasis. Cancer research communications, 6(3), 477.

Matmat K, et al. (2026) SIRT1 mediates brain metabolic and developmental consequences of methionine synthase deficiency in inborn errors of cobalamin metabolism. Cell reports. Medicine, 7(3), 102643.

Kim J, et al. (2026) Electromagnetic field-inducible in vivo gene switch for remote spatiotemporal control of gene expression. Cell, 189(11), 3465.

Kaur T, et al. (2026) Loss of Regulator of G Protein Signaling 11 Promotes Protumorigenic Features in Pancreatic Cancer. Molecular cancer research : MCR, 24(1), 34.

Liu L, et al. (2026) PPAR? activation rescues oxidative stress-induced embryonic arrest by suppressing Wnt/?-catenin signaling via GSK3? upregulation. iScience, 29(3), 114870.

Wang J, et al. (2026) Maltol induces diabetic fragility fractures by disrupting the balance of bone remodeling. Cell metabolism, 38(6), 1187.

Katanazaka K, et al. (2026) Localization of Puncta Adherentia Junctions at GABAergic Synapses on Parvalbumin-Positive GABAergic Inhibitory Neurons in the Mouse Hippocampus. The Journal of comparative neurology, 534(3), e70152.

Zhang Q, et al. (2026) Druggable ?-catenin palmitoyl-switch coordinates immune evasion via immunogenic ferroptosis resistance and PD-L1-mediated immunosuppression. Cell reports. Medicine, 7(6), 102837.

Wu Z, et al. (2026) Wnt5b/FZD1/LRP6 signaling drives renal fibrosis by triggering cytoplasmic stabilization and nuclear translocation of ?-catenin under hypoxia. iScience, 29(6), 116129.

Zhang Q, et al. (2026) PKC?-mediated nuclear translocation of cGAS stabilizes ?-catenin and drives metastasis. Molecular cell, 86(12), 2294.

Choi PH, et al. (2026) Distinct ERK and PI3K dependencies mediate a heterogeneous response to RAS(ON) inhibition in KRAS-mutant colorectal cancer. Cell reports, 45(7), 117559.

Matsuoka A, et al. (2026) Wnt3-mediated fibrosis and carcinogenesis of lung squamous cell carcinoma in idiopathic pulmonary fibrosis. iScience, 29(5), 115667.

Contreras PS, et al. (2026) Differential contribution of TFE3 isoforms to cell motility and invasion. EMBO reports, 27(2), 471.

Li Z, et al. (2026) Decoding the spatiotemporal development of the blood-brain barrier in human cortex. Cell stem cell, 33(5), 853.

Luo Y, et al. (2026) piR-1170 drives brain metastasis and immune evasion via WTAP-mediated m6A methylation reprogramming in triple-negative breast cancer. Molecular cancer, 25(1).

Li C, et al. (2026) Electroacupuncture-modulated DHCR24 facilitates spinal cord injury recovery by attenuating apoptosis and neuroinflammation via the Wnt signaling pathway. Metabolic brain disease, 41(1).