

Resource Summary Report

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beta Catenin antibody [E247]

RRID:AB_725966

Type: Antibody

Proper Citation

(Abcam Cat# ab32572, RRID:AB_725966)

Antibody Information

URL: http://antibodyregistry.org/AB_725966

Proper Citation: (Abcam Cat# ab32572, RRID:AB_725966)

Target Antigen: beta Catenin antibody [E247]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunofluorescence; Immunohistochemistry - frozen; Immunoprecipitation; Immunohistochemistry; Immunocytochemistry; Immunohistochemistry - fixed; Western Blot; ICC/IF, IHC-Fr, IHC-P, IP, WB

Antibody Name: beta Catenin antibody [E247]

Description: This monoclonal targets beta Catenin antibody [E247]

Target Organism: rat, hamster, mouse, human

Antibody ID: AB_725966

Vendor: Abcam

Catalog Number: ab32572

Record Creation Time: 20241017T003902+0000

Record Last Update: 20241017T023003+0000

Ratings and Alerts

No rating or validation information has been found for beta Catenin antibody [E247].

No alerts have been found for beta Catenin antibody [E247].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 46 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Dai X, et al. (2024) Dihydroartemisinin inhibits the development of colorectal cancer by GSK-3 β /TCF7/MMP9 pathway and synergies with capecitabine. Cancer letters, 582, 216596.

Fu Y, et al. (2024) Systematic HOIP interactome profiling reveals critical roles of linear ubiquitination in tissue homeostasis. Nature communications, 15(1), 2974.

Xu Z, et al. (2024) HECW1 restrains cervical cancer cell growth by promoting DVL1 ubiquitination and downregulating the activation of Wnt/ β -catenin signaling. Experimental cell research, 435(2), 113949.

Yu S, et al. (2024) Solobacterium moorei promotes the progression of adenomatous polyps by causing inflammation and disrupting the intestinal barrier. Journal of translational medicine, 22(1), 169.

Yang H, et al. (2024) Pharmacogenomic profiling of intra-tumor heterogeneity using a large organoid biobank of liver cancer. Cancer cell, 42(4), 535.

Li Z, et al. (2024) The expression pattern of Wnt6, Wnt10A, and HOXA13 during regenerating tails of Gekko Japonicus. Gene expression patterns : GEP, 53, 119374.

Wang J, et al. (2023) TRIM27 maintains gut homeostasis by promoting intestinal stem cell self-renewal. Cellular & molecular immunology, 20(2), 158.

Zuo Y, et al. (2023) Stabilization of nuclear β -catenin by inhibiting KDM2A mediates cerebral ischemic tolerance. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 37(3), e22796.

Wang HQ, et al. (2023) Maternal and embryonic signals cause functional differentiation of luminal epithelial cells and receptivity establishment. Developmental cell, 58(21), 2376.

Glover JD, et al. (2023) The developmental basis of fingerprint pattern formation and

variation. Cell, 186(5), 940.

Deng F, et al. (2023) Gut microbe-derived milnacipran enhances tolerance to gut ischemia/reperfusion injury. Cell reports. Medicine, 4(3), 100979.

Griger J, et al. (2023) An integrated cellular and molecular model of gastric neuroendocrine cancer evolution highlights therapeutic targets. Cancer cell, 41(7), 1327.

Cai P, et al. (2023) VEGF signaling governs the initiation of biliary-mediated liver regeneration through the PI3K-mTORC1 axis. Cell reports, 42(9), 113028.

Xu ZH, et al. (2022) Hypoxia-inducible factor protects against acute kidney injury via the Wnt/ β -catenin signaling pathway. American journal of physiology. Renal physiology, 322(6), F611.

Ding P, et al. (2022) Intracellular complement C5a/C5aR1 stabilizes β -catenin to promote colorectal tumorigenesis. Cell reports, 39(9), 110851.

Wang W, et al. (2022) miR-637 Prevents Glioblastoma Progression by Interrupting ZEB2/WNT/ β -catenin Cascades. Cellular and molecular neurobiology, 42(7), 2321.

Kim JK, et al. (2022) An immunocompetent rectal cancer model to study radiation therapy. Cell reports methods, 2(12), 100353.

Wang Q, et al. (2022) Akt/mTOR integrate energy metabolism with Wnt signal to influence wound epithelium growth in Gekko Japonicus. Communications biology, 5(1), 1018.

Zhu GQ, et al. (2022) Targeting HNRNPM Inhibits Cancer Stemness and Enhances Antitumor Immunity in Wnt-activated Hepatocellular Carcinoma. Cellular and molecular gastroenterology and hepatology, 13(5), 1413.

Tang W, et al. (2022) Stem cell differentiation with consistent lineage commitment induced by a flash of ultrafast-laser activation in vitro and in vivo. Cell reports, 38(10), 110486.