Resource Summary Report

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Rabbit Anti-N Cadherin Polyclonal Antibody, Unconjugated

RRID:AB_444317 Type: Antibody

Proper Citation

(Abcam Cat# ab18203, RRID:AB_444317)

Antibody Information

URL: http://antibodyregistry.org/AB_444317

Proper Citation: (Abcam Cat# ab18203, RRID:AB_444317)

Target Antigen: N Cadherin

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Western Blot; Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Fr, Immunohistochemistry-P, Western Blot

Antibody Name: Rabbit Anti-N Cadherin Polyclonal Antibody, Unconjugated

Description: This polyclonal targets N Cadherin

Target Organism: mouse, rat, mouse

Antibody ID: AB_444317

Vendor: Abcam

Catalog Number: ab18203

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-N Cadherin Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-N Cadherin Polyclonal Antibody, Unconjugated.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 28 mentions in open access literature.

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

Park SS, et al. (2024) Cellular senescence is associated with the spatial evolution toward a higher metastatic phenotype in colorectal cancer. Cell reports, 43(3), 113912.

Bu T, et al. (2023) Regulation of Sertoli cell function by planar cell polarity (PCP) protein Fjx1. Molecular and cellular endocrinology, 571, 111936.

Wang L, et al. (2023) Cadmium-induced Sertoli Cell Injury Through p38-MAPK and Related Signaling Proteins-A Study by RNA Sequencing. Endocrinology, 164(6).

Xu J, et al. (2023) Knockdown of disheveled-associated activator of morphogenesis 2 disrupts cytoskeletal organization and phagocytosis in rat Sertoli cells. Molecular and cellular endocrinology, 563, 111867.

Liu YX, et al. (2023) TRIM21 is a druggable target for the treatment of metastatic colorectal cancer through ubiquitination and activation of MST2. Cell chemical biology, 30(7), 709.

Ho GY, et al. (2022) Epithelial-to-Mesenchymal Transition Supports Ovarian Carcinosarcoma Tumorigenesis and Confers Sensitivity to Microtubule Targeting with Eribulin. Cancer research, 82(23), 4457.

Yuan H, et al. (2022) A Novel ER Stress Mediator TMTC3 Promotes Squamous Cell Carcinoma Progression by Activating GRP78/PERK Signaling Pathway. International journal of biological sciences, 18(13), 4853.

Xie W, et al. (2022) CYLD deubiquitinates plakoglobin to promote Cx43 membrane targeting and gap junction assembly in the heart. Cell reports, 41(13), 111864.

Gentile A, et al. (2021) The EMT transcription factor Snai1 maintains myocardial wall integrity by repressing intermediate filament gene expression. eLife, 10.

Wegscheid ML, et al. (2021) Patient-derived iPSC-cerebral organoid modeling of the 17q11.2 microdeletion syndrome establishes CRLF3 as a critical regulator of neurogenesis.

Cell reports, 36(1), 109315.

Fu Y, et al. (2021) Wnt5a Regulates Junctional Function of Sertoli cells Through PCP-mediated Effects on mTORC1 and mTORC2. Endocrinology, 162(10).

Harris KS, et al. (2021) CD117/c-kit defines a prostate CSC-like subpopulation driving progression and TKI resistance. Scientific reports, 11(1), 1465.

Yang Y, et al. (2021) Functional cooperation between co-amplified genes promotes aggressive phenotypes of HER2-positive breast cancer. Cell reports, 34(10), 108822.

Eze UC, et al. (2021) Single-cell atlas of early human brain development highlights heterogeneity of human neuroepithelial cells and early radial glia. Nature neuroscience, 24(4), 584.

Goranci-Buzhala G, et al. (2021) Cilium induction triggers differentiation of glioma stem cells. Cell reports, 36(10), 109656.

Kawamura N, et al. (2020) Rab7-Mediated Endocytosis Establishes Patterning of Wnt Activity through Inactivation of Dkk Antagonism. Cell reports, 31(10), 107733.

Dias A, et al. (2020) A Tgfbr1/Snai1-dependent developmental module at the core of vertebrate axial elongation. eLife, 9.

de Souza JM, et al. (2020) mGluR5 regulates REST/NRSF signaling through N-cadherin/?-catenin complex in Huntington's disease. Molecular brain, 13(1), 118.

Arimitsu N, et al. (2019) Roles of Reelin/Disabled1 pathway on functional recovery of hemiplegic mice after neural cell transplantation; Reelin promotes migration toward motor cortex and maturation to motoneurons of neural grafts. Experimental neurology, 320, 112970.

Vaswani AR, et al. (2019) Correct setup of the substantia nigra requires Reelin-mediated fast, laterally-directed migration of dopaminergic neurons. eLife, 8.