Resource Summary Report

Generated by NIF on Aug 16, 2026

Purified Mouse Anti-E-cadherin

RRID:AB_397580
Type: Antibody

Proper Citation

BD Biosciences Cat# 610181, RRID:AB_397580

Antibody Information

URL: http://antibodyregistry.org/AB_397580

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Target Antigen: E-cadherin

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Purified Mouse Anti-E-cadherin

Description: This monoclonal targets E-cadherin

Antibody ID: AB_397580

Vendor: BD Biosciences

Catalog Number: 610181

Record Creation Time: 20250820T062605+0000

Record Last Update: 20250821T000621+0000

Ratings and Alerts

- Validation information is available. - Collaborating for the Advancement of Interdisciplinary Research in Benign Urology (CAIRIBU) https://cairibu.urology.wisc.edu/

No alerts have been found for Purified Mouse Anti-E-cadherin.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 234 mentions in open access literature.

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

Maimets M, et al. (2026) Engineered intestinal crypt geometry uncovers YAP1-dependent fetal-to-adult transition. Cell stem cell, 33(3), 487.

Ishino Y, et al. (2026) LPLAT11/MBOAT7-driven phosphatidylinositol remodeling ensures radial glial cell integrity in developing neocortex. iScience, 29(1), 114248.

Zhu X, et al. (2026) Piezo1-mediated mechanotransduction in choroid plexus epithelial cells governs ciliogenesis and cerebrospinal fluid homeostasis. Neuron.

Kim MJ, et al. (2026) Excessive epithelial mechanosensation drives nociceptive innervation and chronic bladder pain via the PIEZO1-SLC7A11-glutamate axis. Cell.

den Hollander P, et al. (2026) EMT-induced stem cell and mesenchymal programs can be decoupled via cell division and ESRP1-dependent mechanisms. iScience, 29(1), 114284.

Reyes J, et al. (2026) Oncogenic and tumor-suppressive forces converge on a progenitor niche at the benign-to-malignant transition. Cell, 189(10), 2875.

He XD, et al. (2026) Dynamic remodeling of epithelial junctions in trophoblast cells of the mammalian blastocyst. Developmental biology, 534, 152.

Mathieu C, et al. (2026) Inhibition of TRAP1 in the C-terminal domain influences mitochondria properties and breast cancer cell metabolism. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 196, 119060.

Sprangers J, et al. (2026) WNT7B drives a program for pancreatic cancer subtype switching and progression. iScience, 29(3), 115050.

D'Incal CP, et al. (2026) An Adnp frameshift variant disrupts Wnt signalling inducing chromatocytoskeletal defects and autism-related behaviour in male mice. EBioMedicine, 128, 106309.

Marques-Pamies M, et al. (2026) Cost-effectiveness of personalized medical treatment in acromegaly: a post hoc analysis of the ACROFAST study. Journal of the Endocrine Society, 10(4), bvag030.

Traichel J, et al. (2026) Novel Syngeneic Cell Lines for Studying High-Risk BRAFV600E-Driven Colorectal Cancer In Vivo. Cancer research communications, 6(2), 320.

Masztalerz A, et al. (2026) Clusterin marks maladaptive regenerative responses throughout the kidney following ischemia-reperfusion injury. iScience, 29(6), 116077.

Zhang X, et al. (2026) Human pancreatic progenitor organoids define genetic and epigenetic barriers to early PDAC transformation. Developmental cell, 61(6), 1190.

Di Cicco E, et al. (2026) Thyroid hormone activation drives fibroblast identity and tumor remodeling in cutaneous squamous cell carcinoma. Cell reports, 45(7), 117674.

Grimont A, et al. (2026) Molecular dynamics driving phenotypic divergence among KRAS mutants in pancreatic tumorigenesis. Developmental cell.

Tong JCL, et al. (2025) Localized GLP1 receptor pre-internalization directs pancreatic alpha cell to beta cell communication. Cell metabolism, 37(8), 1698.

Huynh NM, et al. (2025) Enhanced Spatial Mapping of Mouse Gastric Muscle Layers Using a Modified Swiss Roll Technique. Journal of visualized experiments : JoVE(225).

Reichenbach J, et al. (2025) Organoid platinum-resistance model identifies KRT17 as a biomarker of targeted therapy in ovarian cancer. iScience, 28(12), 113999.

O'Donnell BL, et al. (2025) Novel Pannexin 1 isoform is increased in cancer. bioRxiv : the preprint server for biology.