

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

Mouse Anti-E Cadherin Monoclonal Antibody, Unconjugated, Clone M168

RRID:AB_1310159

Type: Antibody

Proper Citation

Abcam Cat# ab76055, RRID:AB_1310159

Antibody Information

URL: http://antibodyregistry.org/AB_1310159

Proper Citation: Abcam Cat# ab76055, RRID:AB_1310159

Target Antigen: E Cadherin

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunocytochemistry; Immunoprecipitation; Western Blot; ELISA, Immunocytochemistry, Immunoprecipitation, Western Blot

Antibody Name: Mouse Anti-E Cadherin Monoclonal Antibody, Unconjugated, Clone M168

Description: This monoclonal targets E Cadherin

Target Organism: mouse, human

Clone ID: Clone M168

Antibody ID: AB_1310159

Vendor: Abcam

Catalog Number: ab76055

Record Creation Time: 20231110T053346+0000

Record Last Update: 20260828T235742+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-E Cadherin Monoclonal Antibody, Unconjugated, Clone M168.

No alerts have been found for Mouse Anti-E Cadherin Monoclonal Antibody, Unconjugated, Clone M168.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#).

Hu Y, et al. (2026) *Listeria monocytogenes* invasion in goat brain tissues: mechanisms of blood-brain barrier disruption and regulation of apoptosis and autophagy. *Frontiers in microbiology*, 17, 1748896.

Chia S, et al. (2025) CAN-Scan: A multi-omic phenotype-driven precision oncology platform identifies prognostic biomarkers of therapy response for colorectal cancer. *Cell reports. Medicine*, 6(4), 102053.

Hutchison JC, et al. (2025) Dynamic endometrial architecture of pregnant fat-tailed dunnarts (*Sminthopsis crassicaudata*). *Reproduction & fertility*, 6(4).

Guo Z, et al. (2025) Cavity oscillation drives pattern formation in early mammalian embryos. *Cell reports*, 44(3), 115342.

Lei K, et al. (2024) hnRNPAB Promotes Pancreatic Ductal Adenocarcinoma Extravasation and Liver Metastasis by Stabilizing MYC mRNA. *Molecular cancer research : MCR*, 22(11), 1022.

Lu P, et al. (2024) Spatiotemporal role of SETD2-H3K36me3 in murine pancreatic organogenesis. *Cell reports*, 43(2), 113703.

Coleman JC, et al. (2024) The RNA binding proteins LARP4A and LARP4B promote sarcoma and carcinoma growth and metastasis. *iScience*, 27(4), 109288.

Wang J, et al. (2022) Tethering Piezo channels to the actin cytoskeleton for mechanogating via the cadherin-?-catenin mechanotransduction complex. *Cell reports*, 38(6), 110342.

Morais MRPT, et al. (2022) Kidney organoids recapitulate human basement membrane assembly in health and disease. *eLife*, 11.

Kadur Lakshminarasimha Murthy P, et al. (2022) Epigenetic basis of oncogenic-Kras-mediated epithelial-cellular proliferation and plasticity. *Developmental cell*, 57(3), 310.

Kim Y, et al. (2021) Generation and differentiation of chemically derived hepatic progenitors from mouse primary hepatocytes. *STAR protocols*, 2(4), 100840.

Guillot C, et al. (2021) Dynamics of primitive streak regression controls the fate of neuromesodermal progenitors in the chicken embryo. *eLife*, 10.

Kim Y, et al. (2021) Adenine base editing and prime editing of chemically derived hepatic progenitors rescue genetic liver disease. *Cell stem cell*, 28(9), 1614.

Abtahi S, et al. (2021) A Simple Method for Creating a High-Content Microscope for Imaging Multiplexed Tissue Microarrays. *Current protocols*, 1(4), e68.

Jiang S, et al. (2020) An Automated Organoid Platform with Inter-organoid Homogeneity and Inter-patient Heterogeneity. *Cell reports. Medicine*, 1(9), 100161.

Raju P, et al. (2020) Inactivation of paracellular cation-selective claudin-2 channels attenuates immune-mediated experimental colitis in mice. *The Journal of clinical investigation*, 130(10), 5197.

Yin M, et al. (2019) CD34+KLF4+ Stromal Stem Cells Contribute to Endometrial Regeneration and Repair. *Cell reports*, 27(9), 2709.

Kang Y, et al. (2018) Improving Cell Survival in Injected Embryos Allows Primed Pluripotent Stem Cells to Generate Chimeric Cynomolgus Monkeys. *Cell reports*, 25(9), 2563.

Tsai PY, et al. (2017) IL-22 Upregulates Epithelial Claudin-2 to Drive Diarrhea and Enteric Pathogen Clearance. *Cell host & microbe*, 21(6), 671.