

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

E-Cadherin antibody [DECMA-1]

RRID:AB_381324

Type: Antibody

Proper Citation

GeneTex Cat# GTX11512, RRID:AB_381324

Antibody Information

URL: http://antibodyregistry.org/AB_381324

Proper Citation: GeneTex Cat# GTX11512, RRID:AB_381324

Target Antigen: Cadherin, E

Host Organism: rat

Clonality: monoclonal

Comments: Applications: WB, ICC/IF, IHC-P, IHC-Fr, IP

Antibody Name: E-Cadherin antibody [DECMA-1]

Description: This monoclonal targets Cadherin, E

Target Organism: mouse, bovine, dog, human

Clone ID: Clone DECMA-1

Antibody ID: AB_381324

Vendor: GeneTex

Catalog Number: GTX11512

Record Creation Time: 20250820T021444+0000

Record Last Update: 20250820T130459+0000

Ratings and Alerts

No rating or validation information has been found for E-Cadherin antibody [DECMA-1].

No alerts have been found for E-Cadherin antibody [DECMA-1].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Donker L, et al. (2022) A mechanical G2 checkpoint controls epithelial cell division through E-cadherin-mediated regulation of Wee1-Cdk1. Cell reports, 41(2), 111475.

Kawakita E, et al. (2021) Metformin Mitigates DPP-4 Inhibitor-Induced Breast Cancer Metastasis via Suppression of mTOR Signaling. Molecular cancer research : MCR, 19(1), 61.

Li J, et al. (2020) Renal protective effects of empagliflozin via inhibition of EMT and aberrant glycolysis in proximal tubules. JCI insight, 5(6).

Belardi B, et al. (2020) A Weak Link with Actin Organizes Tight Junctions to Control Epithelial Permeability. Developmental cell, 54(6), 792.

Yang F, et al. (2019) Inhibition of Dipeptidyl Peptidase-4 Accelerates Epithelial-Mesenchymal Transition and Breast Cancer Metastasis via the CXCL12/CXCR4/mTOR Axis. Cancer research, 79(4), 735.