

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

Mouse Anti-eNOS Monoclonal Antibody, Unconjugated, Clone M221

RRID:AB_1310183

Type: Antibody

Proper Citation

Abcam Cat# ab76198, RRID:AB_1310183

Antibody Information

URL: http://antibodyregistry.org/AB_1310183

Proper Citation: Abcam Cat# ab76198, RRID:AB_1310183

Target Antigen: eNOS

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: Mouse Anti-eNOS Monoclonal Antibody, Unconjugated, Clone M221

Description: This monoclonal targets eNOS

Target Organism: mouse, human

Clone ID: Clone M221

Antibody ID: AB_1310183

Vendor: Abcam

Catalog Number: ab76198

Record Creation Time: 20250819T235242+0000

Record Last Update: 20250820T064147+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-eNOS Monoclonal Antibody, Unconjugated, Clone M221.

No alerts have been found for Mouse Anti-eNOS Monoclonal Antibody, Unconjugated, Clone M221.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Hao X, et al. (2026) Bazedoxifene rescues hepatocytes from chemically induced oxidative ferroptotic injury in vivo and in vitro by inhibiting protein disulfide isomerase. *iScience*, 29(3), 114931.

Thompson AD, et al. (2025) Lasmiditan induces mitochondrial biogenesis in primary mouse renal peritubular endothelial cells and augments wound healing and tubular network formation. *American journal of physiology. Cell physiology*, 328(4), C1318.

Mauer Sutovska H, et al. (2025) Dark-phase melatonin administration does not reduce blood pressure but induces changes in parameters related to the control of the cardiovascular system in spontaneously hypertensive rats. *Hypertension research : official journal of the Japanese Society of Hypertension*, 48(8), 2218.

Zhang Q, et al. (2024) Ulinastatin attenuated cardiac ischaemia/reperfusion injury by suppressing activation of the tissue kallikrein-kinin system. *British journal of pharmacology*.

Allerkamp HH, et al. (2023) Synergistic regulation of uterine radial artery adaptation to pregnancy by paracrine and hemodynamic factors. *American journal of physiology. Heart and circulatory physiology*, 325(4), H790.

MacKay CE, et al. (2022) A plasma membrane-localized polycystin-1/polycystin-2 complex in endothelial cells elicits vasodilation. *eLife*, 11.

Velagic A, et al. (2022) Cardioprotective actions of nitroxyl donor Angeli's salt are preserved in the diabetic heart and vasculature in the face of nitric oxide resistance. *British journal of pharmacology*, 179(16), 4117.

Ninchoji T, et al. (2021) eNOS-induced vascular barrier disruption in retinopathy by c-Src activation and tyrosine phosphorylation of VE-cadherin. *eLife*, 10.

MacKay CE, et al. (2020) Intravascular flow stimulates PKD2 (polycystin-2) channels in endothelial cells to reduce blood pressure. *eLife*, 9.