

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

VEGF antibody [VG-1]

RRID:AB_299738

Type: Antibody

Proper Citation

Abcam Cat# ab1316, RRID:AB_299738

Antibody Information

URL: http://antibodyregistry.org/AB_299738

Proper Citation: Abcam Cat# ab1316, RRID:AB_299738

Target Antigen: VEGF antibody [VG-1]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA, ICC, ICC/IF, IHC-Fr, IHC-P, IP, WB; Immunohistochemistry; Immunocytochemistry; Immunohistochemistry - fixed; Immunofluorescence; ELISA; Immunohistochemistry - frozen; Immunoprecipitation; Western Blot

Antibody Name: VEGF antibody [VG-1]

Description: This monoclonal targets VEGF antibody [VG-1]

Target Organism: rat, canine, mouse, dog, human

Antibody ID: AB_299738

Vendor: Abcam

Catalog Number: ab1316

Record Creation Time: 20231110T081504+0000

Record Last Update: 20260828T231636+0000

Ratings and Alerts

No rating or validation information has been found for VEGF antibody [VG-1].

No alerts have been found for VEGF antibody [VG-1].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Mossi Albiach A, et al. (2026) Tissue-reactive zonation of mesenchymal-like phenotypes in human glioblastoma. Med (New York, N.Y.), 101228.

Kang K, et al. (2026) Cross-tissue atlas of mucosa-associated lymphoid tissue lymphomas reveals intratumoral heterogeneity and microenvironmental subtypes. Cell reports. Medicine, 7(5), 102785.

Koo TY, et al. (2025) A covalent inhibitor targeting Cys16 on RhoA in colorectal cancer. Cell chemical biology.

Balzano T, et al. (2025) Temporal dynamics of neurovascular unit changes following blood-brain barrier opening in the putamen of non-human primates. Journal of controlled release : official journal of the Controlled Release Society, 377, 116.

Fan CY, et al. (2025) Divergent sex-specific pannexin-1 mechanisms in microglia and T cells underlie neuropathic pain. Neuron, 113(6), 896.

Nethi SK, et al. (2025) Niclosamide nanoparticles enhance pancreatic cancer sensitivity to gemcitabine via HIF-1? inhibition. iScience, 28(12), 114088.

Shang L, et al. (2024) Mitochondrial DNA-boosted dendritic cell-based nanovaccination triggers antitumor immunity in lung and pancreatic cancers. Cell reports. Medicine, 5(7), 101648.

Wang L, et al. (2024) ADAMTS18-fibronectin interaction regulates the morphology of liver sinusoidal endothelial cells. iScience, 27(7), 110273.

Yu B, et al. (2023) Glycolytic enzyme PFKFB3 regulates sphingosine 1-phosphate receptor 1 in proangiogenic glomerular endothelial cells under diabetic condition. American journal of physiology. Cell physiology, 325(5), C1354.

Li J, et al. (2023) Remodeling of the immune and stromal cell compartment by PD-1 blockade in mismatch repair-deficient colorectal cancer. Cancer cell, 41(6), 1152.

Du M, et al. (2022) The role of long noncoding RNA Nron in atherosclerosis development and plaque stability. iScience, 25(3), 103978.

Hua L, et al. (2021) Dietary Intake Regulates White Adipose Tissues Angiogenesis via Liver Fibroblast Growth Factor 21 in Male Mice. *Endocrinology*, 162(3).

Gronbach L, et al. (2020) Primary Extracellular Matrix Enables Long-Term Cultivation of Human Tumor Oral Mucosa Models. *Frontiers in bioengineering and biotechnology*, 8, 579896.

Lu CY, et al. (2020) Macrophage-Derived Vascular Endothelial Growth Factor-A Is Integral to Neuromuscular Junction Reinnervation after Nerve Injury. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 40(50), 9602.