Resource Summary Report

Generated by RRID on Sep 11, 2026

VEGF Receptor 1 antibody [Y103]

RRID:AB_778798
Type: Antibody

Proper Citation

Abcam Cat# ab32152, RRID:AB_778798

Antibody Information

URL: http://antibodyregistry.org/AB_778798

Proper Citation: Abcam Cat# ab32152, RRID:AB_778798

Target Antigen: VEGF Receptor 1 antibody [Y103]

Host Organism: rabbit

Clonality: monoclonal

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

Antibody Name: VEGF Receptor 1 antibody [Y103]

Description: This monoclonal targets VEGF Receptor 1 antibody [Y103]

Target Organism: rat, mouse, human

Antibody ID: AB_778798

Vendor: Abcam

Catalog Number: ab32152

Record Creation Time: 20231110T075936+0000

Record Last Update: 20260829T021011+0000

Ratings and Alerts

No rating or validation information has been found for VEGF Receptor 1 antibody [Y103].

No alerts have been found for VEGF Receptor 1 antibody [Y103].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 16 mentions in open access literature.

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

Gu Y, et al. (2025) Clioquinol inhibits angiogenesis by promoting VEGFR2 degradation and synergizes with AKT inhibition to suppress triple-negative breast cancer vascularization. Angiogenesis, 28(2), 13.

Zaninelli TH, et al. (2025) Targeting NGF but not VEGFR1 or BDNF signaling reduces endometriosis-associated pain in mice. Journal of advanced research, 73, 593.

Huang S, et al. (2025) Low-intensity-pulsed-ultrasound-treated menstrual-blood-derived mesenchymal stem cells repair endometrial injury by PI3K/AKT pathway inhibition. Reproductive biomedicine online, 50(3), 104486.

Lombardi O, et al. (2025) Conserved patterns of transcriptional dysregulation, heterogeneity, and cell states in clear cell kidney cancer. Cell reports, 44(1), 115169.

Balasubramanian R, et al. (2024) Transcriptomic profiling of Schlemm's canal cells reveals a lymphatic-biased identity and three major cell states. eLife, 13.

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.

Mao Q, et al. (2023) Murine trophoblast organoids as a model for trophoblast development and CRISPR-Cas9 screening. Developmental cell, 58(24), 2992.

Liu J, et al. (2023) Liraglutide and Exercise Synergistically Attenuate Vascular Inflammation and Enhance Metabolic Insulin Action in Early Diet-Induced Obesity. Diabetes, 72(7), 918.

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.

Oberkersch RE, et al. (2022) Aspartate metabolism in endothelial cells activates the mTORC1 pathway to initiate translation during angiogenesis. Developmental cell, 57(10), 1241.

Bhattacharjee J, et al. (2021) Physical activity differentially regulates VEGF, PlGF, and their receptors in the human placenta. Physiological reports, 9(2), e14710.

Tang Z, et al. (2020) Enhanced monoacylglycerol lipolysis by ABHD6 promotes NSCLC pathogenesis. EBioMedicine, 53, 102696.

Njah K, et al. (2019) A Role of Agrin in Maintaining the Stability of Vascular Endothelial Growth Factor Receptor-2 during Tumor Angiogenesis. Cell reports, 28(4), 949.

Oberlick EM, et al. (2019) Small-Molecule and CRISPR Screening Converge to Reveal Receptor Tyrosine Kinase Dependencies in Pediatric Rhabdoid Tumors. Cell reports, 28(9), 2331.

Vaqui?? A, et al. (2019) Injured Axons Instruct Schwann Cells to Build Constricting Actin Spheres to Accelerate Axonal Disintegration. Cell reports, 27(11), 3152.

Barrera V, et al. (2018) Neurovascular sequestration in paediatric P. falciparum malaria is visible clinically in the retina. eLife, 7.