

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Anti-CD31 antibody

RRID:AB_2802125

Type: Antibody

Proper Citation

Abcam Cat# ab124432, RRID:AB_2802125

Antibody Information

URL: http://antibodyregistry.org/AB_2802125

Proper Citation: Abcam Cat# ab124432, RRID:AB_2802125

Target Antigen: CD31

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, IHC-P

Antibody Name: Anti-CD31 antibody

Description: This polyclonal targets CD31

Target Organism: mouse

Antibody ID: AB_2802125

Vendor: Abcam

Catalog Number: ab124432

Record Creation Time: 20231110T032746+0000

Record Last Update: 20260901T020851+0000

Ratings and Alerts

No rating or validation information has been found for Anti-CD31 antibody.

No alerts have been found for Anti-CD31 antibody.

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](#) .

Bündgen G, et al. (2025) Polyamines regulate adaptive antitumor immunity by functional specialization of regulatory T cells. *Immunity*, 58(8), 2019.

Zhang Y, et al. (2025) Macropinocytosis maintains CAF subtype identity under metabolic stress in pancreatic cancer. *Cancer cell*, 43(9), 1677.

Shimada K, et al. (2025) Comparative in situ characterization of erythroid cells found throughout the developing tongue tissue, circulation, and liver of fetal mice. *Annals of anatomy = Anatomischer Anzeiger : official organ of the Anatomische Gesellschaft*, 258, 152370.

Rotta G, et al. (2025) Combinatorial treatment with upadacitinib abrogates systemic toxicity of a tumor-targeted IL-2 fusion protein. *Journal for immunotherapy of cancer*, 13(5).

Wang Y, et al. (2025) Combination of growth hormone receptor antagonist and radiation reduces tumour growth in a lung cancer xenograft model. *Journal of molecular endocrinology*, 75(1).

Yan R, et al. (2023) An enhancer-based gene-therapy strategy for spatiotemporal control of cargoes during tissue repair. *Cell stem cell*, 30(1), 96.

Zhang J, et al. (2023) S1PR2/Wnt3a/RhoA/ROCK1/?-catenin signaling pathway promotes diabetic nephropathy by inducing endothelial mesenchymal transition and impairing endothelial barrier function. *Life sciences*, 328, 121853.

He Y, et al. (2023) CdGAP is a talin-binding protein and a target of TGF-? signaling that promotes HER2-positive breast cancer growth and metastasis. *Cell reports*, 42(8), 112936.

Yang N, et al. (2023) A hyper-quiescent chromatin state formed during aging is reversed by regeneration. *Molecular cell*, 83(10), 1659.

Sirohi VK, et al. (2023) Uterine-specific Ezh2 deletion enhances stromal cell senescence and impairs placentation, resulting in pregnancy loss. *iScience*, 26(7), 107028.

Garcia SM, et al. (2023) Acid-sensing ion channel 1a activates IKCa/SKCa channels and contributes to endothelium-dependent dilation. *The Journal of general physiology*, 155(2).

Belgacemi R, et al. (2023) Complex urban atmosphere alters alveolar stem cells niche properties and drives lung fibrosis. *American journal of physiology. Lung cellular and*

molecular physiology, 325(4), L447.

Garcia SM, et al. (2022) Smooth muscle Acid-sensing ion channel 1a as a therapeutic target to reverse hypoxic pulmonary hypertension. *Frontiers in molecular biosciences*, 9, 989809.

Nilsson OR, et al. (2022) Protocol for RNA fluorescence in situ hybridization in mouse meningeal whole mounts. *STAR protocols*, 3(2), 101256.

Wen X, et al. (2022) Dual effects of bisphenol A on wound healing, involvement of estrogen receptor ?. *Ecotoxicology and environmental safety*, 231, 113207.

Kim SJ, et al. (2022) Gut microbe-derived metabolite trimethylamine N-oxide activates PERK to drive fibrogenic mesenchymal differentiation. *iScience*, 25(7), 104669.