

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

CD31/PECAM-1 Antibody

RRID:AB_10002513

Type: Antibody

Proper Citation

Novus Cat# NB100-2284, RRID:AB_10002513

Antibody Information

URL: http://antibodyregistry.org/AB_10002513

Proper Citation: Novus Cat# NB100-2284, RRID:AB_10002513

Target Antigen: CD31/PECAM-1

Host Organism: Rabbit

Clonality: polyclonal

Comments: Applications: Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Antibody Name: CD31/PECAM-1 Antibody

Description: This polyclonal targets CD31/PECAM-1

Target Organism: Human, Porcine, Rat, Canine, Mouse

Antibody ID: AB_10002513

Vendor: Novus

Catalog Number: NB100-2284

Record Creation Time: 20231110T080312+0000

Record Last Update: 20260830T025702+0000

Ratings and Alerts

No rating or validation information has been found for CD31/PECAM-1 Antibody.

No alerts have been found for CD31/PECAM-1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Fu Y, et al. (2026) Glutathione peroxidase mimic-engineered ??-lactalbumin self-assembling coatings tailor immunomodulatory vascular stents for suppressing restenosis. *Bioactive materials*, 58, 89.

Liu Y, et al. (2025) Lcn2 from neutrophil extracellular traps induces astrogliosis and post-stroke emotional disorders. *Neuron*, 113(24), 4199.

Grijpink LCM, et al. (2025) Cytomegalovirus host receptor expression in the human fetal inner ear. *PloS one*, 20(3), e0320605.

Landau S, et al. (2024) Primitive macrophages enable long-term vascularization of human heart-on-a-chip platforms. *Cell stem cell*, 31(8), 1222.

Tsai YH, et al. (2024) Acute intoxication with diisopropylfluorophosphate promotes cellular senescence in the adult male rat brain. *Frontiers in toxicology*, 6, 1360359.

de Souza WM, et al. (2024) Pathophysiology of chikungunya virus infection associated with fatal outcomes. *Cell host & microbe*.

Mishra P, et al. (2023) Rescue of Alzheimer's disease phenotype in a mouse model by transplantation of wild-type hematopoietic stem and progenitor cells. *Cell reports*, 42(8), 112956.

Blain R, et al. (2023) A tridimensional atlas of the developing human head. *Cell*, 186(26), 5910.

Abdullah S, et al. (2023) Succinate metabolism and membrane reorganization drives the endotheliopathy and coagulopathy of traumatic hemorrhage. *Science advances*, 9(24), eadf6600.

Kitahara A, et al. (2020) Generation of Lungs by Blastocyst Complementation in Apneumatic Fgf10-Deficient Mice. *Cell reports*, 31(6), 107626.

Miura Y, et al. (2018) Differential expression of Lutheran/BCAM regulates biliary tissue remodeling in ductular reaction during liver regeneration. *eLife*, 7.