

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

CD31 (PECAM-1) antibody - Bogen, S.A.; Pathology & Lab Medicine, Boston University

RRID:AB_2161039

Type: Antibody

Proper Citation

DSHB Cat# 2H8, RRID:AB_2161039

Antibody Information

URL: http://antibodyregistry.org/AB_2161039

Proper Citation: DSHB Cat# 2H8, RRID:AB_2161039

Target Antigen: CD31 (PECAM-1)

Clonality: monoclonal

Comments: Application(s): FACS,Immunohistochemistry,Immunoprecipitation; Date Deposited: 07/30/2008

Antibody Name: CD31 (PECAM-1) antibody - Bogen, S.A.; Pathology & Lab Medicine, Boston University

Description: This monoclonal targets CD31 (PECAM-1)

Target Organism: mouse, human

Defining Citation: [PMID:1415479](#), [PMID:8113674](#)

Antibody ID: AB_2161039

Vendor: DSHB

Catalog Number: 2H8

Record Creation Time: 20250820T002746+0000

Record Last Update: 20250820T082003+0000

Ratings and Alerts

No rating or validation information has been found for CD31 (PECAM-1) antibody - Bogen, S.A.; Pathology & Lab Medicine, Boston University.

No alerts have been found for CD31 (PECAM-1) antibody - Bogen, S.A.; Pathology & Lab Medicine, Boston University.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Pi D, et al. (2025) Resolving the design principles that control post-natal vascular growth and scaling. *Cell systems*, 16(7), 101324.

Takemura S, et al. (2025) Transformation of radial glia into postnatal neural stem cells depends on birth. *Cell reports*, 44(8), 116029.

Vallecillo-García P, et al. (2023) A local subset of mesenchymal cells expressing the transcription factor Osr1 orchestrates lymph node initiation. *Immunity*, 56(6), 1204.

Metikala S, et al. (2022) Integration of vascular progenitors into functional blood vessels represents a distinct mechanism of vascular growth. *Developmental cell*, 57(6), 767.

Mai-Morente SP, et al. (2021) A nuclear fluorescent dye identifies pericytes at the neurovascular unit. *Journal of neurochemistry*, 157(4), 1377.

Liu X, et al. (2019) Cell-Type-Specific Interleukin 1 Receptor 1 Signaling in the Brain Regulates Distinct Neuroimmune Activities. *Immunity*, 50(2), 317.