

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 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

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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 7 mentions in open access literature.

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

Nguyen LTK, et al. (2026) Endometrial NCOR1 deficiency contributes to implantation failure in endometriosis-associated infertility. iScience, 29(5), 115727.

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.