Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 1, 2024

Anti-PECAM-1, clone 2H8, Azide Free

RRID:AB_94207
Type: Antibody

Proper Citation

(Millipore Cat# MAB1398Z, RRID:AB_94207)

Antibody Information

URL: http://antibodyregistry.org/AB_94207

Proper Citation: (Millipore Cat# MAB1398Z, RRID:AB_94207)

Target Antigen: PECAM-1 clone 2H8 Azide Free

Host Organism: hamster

Clonality: monoclonal

Comments: seller recommendations: IgG; IgG FC, FUNC; Flow Cytometry; Functional Assay

Antibody Name: Anti-PECAM-1, clone 2H8, Azide Free

Description: This monoclonal targets PECAM-1 clone 2H8 Azide Free

Target Organism: m

Antibody ID: AB_94207

Vendor: Millipore

Catalog Number: MAB1398Z

Ratings and Alerts

No rating or validation information has been found for Anti-PECAM-1, clone 2H8, Azide Free.

No alerts have been found for Anti-PECAM-1, clone 2H8, Azide Free.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 24 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Lin JB, et al. (2024) Targeting cell-type-specific, choroid-peripheral immune signaling to treat age-related macular degeneration. Cell reports. Medicine, 5(1), 101353.

Liu S, et al. (2023) A tissue injury sensing and repair pathway distinct from host pathogen defense. Cell, 186(10), 2127.

Yu M, et al. (2023) Integrative multi-omic profiling of adult mouse brain endothelial cells and potential implications in Alzheimer's disease. Cell reports, 42(11), 113392.

Nakahara R, et al. (2023) Hypoxia activates SREBP2 through Golgi disassembly in bone marrow-derived monocytes for enhanced tumor growth. The EMBO journal, 42(22), e114032.

Justynski O, et al. (2023) Apoptosis recognition receptors regulate skin tissue repair in mice. eLife, 12.

Genet N, et al. (2023) Connexin 43-mediated neurovascular interactions regulate neurogenesis in the adult brain subventricular zone. Cell reports, 42(4), 112371.

Marbrey MW, et al. (2023) Coumestrol induces oxidative stress and impairs migration and embryonic growth. Reproduction (Cambridge, England), 166(1), 1.

Salvador AFM, et al. (2023) Age-dependent immune and lymphatic responses after spinal cord injury. Neuron, 111(14), 2155.

Niec RE, et al. (2022) Lymphatics act as a signaling hub to regulate intestinal stem cell activity. Cell stem cell, 29(7), 1067.

Hua Y, et al. (2022) Cancer immunotherapies transition endothelial cells into HEVs that generate TCF1+ T lymphocyte niches through a feed-forward loop. Cancer cell, 40(12), 1600.

Maderna C, et al. (2022) Histological quantification of cerebral cavernous malformations in the murine brain. STAR protocols, 3(2), 101448.

Maderna C, et al. (2022) A murine model of cerebral cavernous malformations with acute hemorrhage. iScience, 25(3), 103943.

Wasko R, et al. (2022) Langerhans cells are essential components of the angiogenic niche during murine skin repair. Developmental cell, 57(24), 2699.

Shao M, et al. (2021) Pathologic HIF1? signaling drives adipose progenitor dysfunction in obesity. Cell stem cell, 28(4), 685.

Rustenhoven J, et al. (2021) Functional characterization of the dural sinuses as a neuroimmune interface. Cell, 184(4), 1000.

Fischer AW, et al. (2021) Lysosomal lipoprotein processing in endothelial cells stimulates adipose tissue thermogenic adaptation. Cell metabolism, 33(3), 547.

Travier L, et al. (2021) Neonatal susceptibility to meningitis results from the immaturity of epithelial barriers and gut microbiota. Cell reports, 35(13), 109319.

Watanabe E, et al. (2020) Stromal cell-derived factor 1 (SDF1) attenuates platelet-derived growth factor-B (PDGF-B)-induced vascular remodeling for adipose tissue expansion in obesity. Angiogenesis, 23(4), 667.

Ibrahim A, et al. (2020) Local Mitochondrial ATP Production Regulates Endothelial Fatty Acid Uptake and Transport. Cell metabolism, 32(2), 309.

Orsenigo F, et al. (2020) Mapping endothelial-cell diversity in cerebral cavernous malformations at single-cell resolution. eLife, 9.