Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 22, 2025

Alexa Fluor(R) 647 anti-mouse CD326 (Ep-CAM)

RRID:AB_1134101
Type: Antibody

Proper Citation

(BioLegend Cat# 118212, RRID:AB_1134101)

Antibody Information

URL: http://antibodyregistry.org/AB_1134101

Proper Citation: (BioLegend Cat# 118212, RRID:AB_1134101)

Target Antigen: CD326

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, IHC-F, 3D IHC, SB

Antibody Name: Alexa Fluor(R) 647 anti-mouse CD326 (Ep-CAM)

Description: This monoclonal targets CD326

Target Organism: mouse

Clone ID: Clone G8.8

Antibody ID: AB_1134101

Vendor: BioLegend

Catalog Number: 118212

Alternative Catalog Numbers: 118211

Record Creation Time: 20231110T055448+0000

Record Last Update: 20241114T231149+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 647 anti-mouse CD326 (Ep-CAM).

No alerts have been found for Alexa Fluor(R) 647 anti-mouse CD326 (Ep-CAM).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Kazer SW, et al. (2024) Primary nasal influenza infection rewires tissue-scale memory response dynamics. Immunity, 57(8), 1955.

Yeh AC, et al. (2024) Microbiota dictate T cell clonal selection to augment graft-versus-host disease after stem cell transplantation. Immunity, 57(7), 1648.

Cadinu P, et al. (2024) Charting the cellular biogeography in colitis reveals fibroblast trajectories and coordinated spatial remodeling. Cell, 187(8), 2010.

Miyamoto K, et al. (2023) The gut microbiota-induced kynurenic acid recruits GPR35-positive macrophages to promote experimental encephalitis. Cell reports, 42(8), 113005.

Kuhlmann-Hogan A, et al. (2023) EGFR + lung adenocarcinomas coopt alveolar macrophage metabolism and function to support EGFR signaling and growth. bioRxiv : the preprint server for biology.

Xiong Z, et al. (2022) Intestinal Tuft-2 cells exert antimicrobial immunity via sensing bacterial metabolite N-undecanoylglycine. Immunity, 55(4), 686.

Parsa R, et al. (2022) Newly recruited intraepithelial Ly6A+CCR9+CD4+ T cells protect against enteric viral infection. Immunity, 55(7), 1234.

Gregoire C, et al. (2022) Viral infection engenders bona fide and bystander subsets of lung-resident memory B cells through a permissive mechanism. Immunity, 55(7), 1216.

Sandovici I, et al. (2022) The imprinted Igf2-Igf2r axis is critical for matching placental microvasculature expansion to fetal growth. Developmental cell, 57(1), 63.

Foster DS, et al. (2022) Multiomic analysis reveals conservation of cancer-associated fibroblast phenotypes across species and tissue of origin. Cancer cell, 40(11), 1392.

Palikuqi B, et al. (2022) Lymphangiocrine signals are required for proper intestinal repair after cytotoxic injury. Cell stem cell, 29(8), 1262.

Paiva RA, et al. (2021) Self-renewal of double-negative 3 early thymocytes enables thymus autonomy but compromises the ?-selection checkpoint. Cell reports, 35(2), 108967.

Gabitova-Cornell L, et al. (2020) Cholesterol Pathway Inhibition Induces TGF-? Signaling to Promote Basal Differentiation in Pancreatic Cancer. Cancer cell, 38(4), 567.

Bilate AM, et al. (2020) T Cell Receptor Is Required for Differentiation, but Not Maintenance, of Intestinal CD4+ Intraepithelial Lymphocytes. Immunity, 53(5), 1001.

Liu Y, et al. (2020) High-Spatial-Resolution Multi-Omics Sequencing via Deterministic Barcoding in Tissue. Cell, 183(6), 1665.

Chung CY, et al. (2019) Single-Cell Chromatin Analysis of Mammary Gland Development Reveals Cell-State Transcriptional Regulators and Lineage Relationships. Cell reports, 29(2), 495.

Koyama M, et al. (2019) MHC Class II Antigen Presentation by the Intestinal Epithelium Initiates Graft-versus-Host Disease and Is Influenced by the Microbiota. Immunity, 51(5), 885.

Burns KA, et al. (2018) Early Endometriosis in Females Is Directed by Immune-Mediated Estrogen Receptor ? and IL-6 Cross-Talk. Endocrinology, 159(1), 103.

Dravis C, et al. (2018) Epigenetic and Transcriptomic Profiling of Mammary Gland Development and Tumor Models Disclose Regulators of Cell State Plasticity. Cancer cell, 34(3), 466.

Campbell C, et al. (2018) Extrathymically Generated Regulatory T Cells Establish a Niche for Intestinal Border-Dwelling Bacteria and Affect Physiologic Metabolite Balance. Immunity, 48(6), 1245.