## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 4, 2025

# FITC anti-mouse CD326 (Ep-CAM)

RRID:AB\_1134107 Type: Antibody

#### **Proper Citation**

(BioLegend Cat# 118208, RRID:AB\_1134107)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_1134107

Proper Citation: (BioLegend Cat# 118208, RRID:AB\_1134107)

Target Antigen: CD326

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: FC

Antibody Name: FITC anti-mouse CD326 (Ep-CAM)

**Description:** This monoclonal targets CD326

Target Organism: mouse

Clone ID: Clone G8.8

Antibody ID: AB\_1134107

Vendor: BioLegend

Catalog Number: 118208

**Alternative Catalog Numbers:** 118207

**Record Creation Time:** 20231110T055448+0000

Record Last Update: 20241115T130018+0000

### **Ratings and Alerts**

No rating or validation information has been found for FITC anti-mouse CD326 (Ep-CAM).

No alerts have been found for FITC anti-mouse CD326 (Ep-CAM).

#### 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 FDI Lab - SciCrunch.org.

Patrick R, et al. (2024) The activity of early-life gene regulatory elements is hijacked in aging through pervasive AP-1-linked chromatin opening. Cell metabolism, 36(8), 1858.

Duan J, et al. (2023) Endoplasmic reticulum stress in the intestinal epithelium initiates purine metabolite synthesis and promotes Th17 cell differentiation in the gut. Immunity, 56(5), 1115.

Auyeung VC, et al. (2022) IRE1? drives lung epithelial progenitor dysfunction to establish a niche for pulmonary fibrosis. American journal of physiology. Lung cellular and molecular physiology, 322(4), L564.

Miyao T, et al. (2022) Integrative analysis of scRNA-seq and scATAC-seq revealed transitamplifying thymic epithelial cells expressing autoimmune regulator. eLife, 11.

Matei DE, et al. (2021) Intestinal barrier dysfunction plays an integral role in arthritis pathology and can be targeted to ameliorate disease. Med (New York, N.Y.), 2(7), 864.

Bauer T, et al. (2021) Ex-Vivo Skin Explant Culture Is a Model for TSLP-Mediated Skin Barrier Immunity. Life (Basel, Switzerland), 11(11).

Schenkel JM, et al. (2021) Conventional type I dendritic cells maintain a reservoir of proliferative tumor-antigen specific TCF-1+ CD8+ T cells in tumor-draining lymph nodes. Immunity, 54(10), 2338.

Fukushima K, et al. (2020) Dysregulated Expression of the Nuclear Exosome Targeting Complex Component Rbm7 in Nonhematopoietic Cells Licenses the Development of Fibrosis. Immunity, 52(3), 542.

Jardé T, et al. (2020) Mesenchymal Niche-Derived Neuregulin-1 Drives Intestinal Stem Cell Proliferation and Regeneration of Damaged Epithelium. Cell stem cell, 27(4), 646.

Riffelmacher T, et al. (2017) Autophagy-Dependent Generation of Free Fatty Acids Is Critical

for Normal Neutrophil Differentiation. Immunity, 47(3), 466.

Poh AR, et al. (2017) Inhibition of Hematopoietic Cell Kinase Activity Suppresses Myeloid Cell-Mediated Colon Cancer Progression. Cancer cell, 31(4), 563.