

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

APC/Cyanine7 anti-mouse CD326 (EpCAM)

RRID:AB_2098648

Type: Antibody

Proper Citation

(BioLegend Cat# 118218, RRID:AB_2098648)

Antibody Information

URL: http://antibodyregistry.org/AB_2098648

Proper Citation: (BioLegend Cat# 118218, RRID:AB_2098648)

Target Antigen: CD326

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-mouse CD326 (EpCAM)

Description: This monoclonal targets CD326

Target Organism: mouse

Clone ID: Clone G8.8

Antibody ID: AB_2098648

Vendor: BioLegend

Catalog Number: 118218

Alternative Catalog Numbers: 118217

Record Creation Time: 20260114T193047+0000

Record Last Update: 20260828T165343+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse CD326 (EpCAM).

No alerts have been found for APC/Cyanine7 anti-mouse CD326 (EpCAM).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 30 mentions in open access literature.

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

Li B, et al. (2026) Leveraging intratumoral probiotics for pancreatic cancer immunotherapy via xenophagy. *Cell host & microbe*, 34(4), 657.

Lebon S, et al. (2026) An inflammasome-driven differentiation program in intestinal stem cells protects against Salmonella infection. *Nature immunology*, 27(7), 1404.

Eislmayr KD, et al. (2025) Macrophages orchestrate elimination of Shigella from the intestinal epithelial cell niche via TLR-induced IL-12 and IFN-?. *Cell host & microbe*, 33(9), 1535.

Inclan-Rico JM, et al. (2025) TRPV1+ neurons promote cutaneous immunity against *Schistosoma mansoni*. *Journal of immunology* (Baltimore, Md. : 1950).

Khadim A, et al. (2025) Myofibroblasts emerge during alveolar regeneration following influenza-virus-induced lung injury. *Cell reports*, 44(2), 115248.

McIntyre TI, et al. (2025) KDM6B-dependent epigenetic programming of uterine fibroblasts in early pregnancy regulates parturition timing in mice. *Cell*, 188(5), 1265.

Ravi VR, et al. (2025) Lung CD4+ resident memory T cells use airway secretory cells to stimulate and regulate onset of allergic airway neutrophilic disease. *Cell reports*, 44(3), 115294.

Lu P, et al. (2024) Spatiotemporal role of SETD2-H3K36me3 in murine pancreatic organogenesis. *Cell reports*, 43(2), 113703.

Das A, et al. (2024) Transcription factor Tox2 is required for metabolic adaptation and tissue residency of ILC3 in the gut. *Immunity*, 57(5), 1019.

Jia X, et al. (2024) High expression of oleoyl-ACP hydrolase underpins life-threatening respiratory viral diseases. *Cell*, 187(17), 4586.

Niu N, et al. (2024) Tumor cell-intrinsic epigenetic dysregulation shapes cancer-associated fibroblasts heterogeneity to metabolically support pancreatic cancer. *Cancer cell*, 42(5), 869.

Voisin B, et al. (2023) Macrophage-mediated extracellular matrix remodeling controls host *Staphylococcus aureus* susceptibility in the skin. *Immunity*, 56(7), 1561.

Rizvi F, et al. (2023) VEGFA mRNA-LNP promotes biliary epithelial cell-to-hepatocyte conversion in acute and chronic liver diseases and reverses steatosis and fibrosis. *Cell stem cell*, 30(12), 1640.

Setia M, et al. (2023) Flow cytometry protocol to quantify immune cells in the separated epithelium and stroma of herpes simplex virus-1-infected mouse cornea. *STAR protocols*, 4(1), 102056.

Sakamoto K, et al. (2022) Flow cytometry analysis of the subpopulations of mouse keratinocytes and skin immune cells. *STAR protocols*, 3(1), 101052.

Sakamoto K, et al. (2021) Disruption of the endopeptidase ADAM10-Notch signaling axis leads to skin dysbiosis and innate lymphoid cell-mediated hair follicle destruction. *Immunity*, 54(10), 2321.

Avgustinova A, et al. (2021) Repression of endogenous retroviruses prevents antiviral immune response and is required for mammary gland development. *Cell stem cell*, 28(10), 1790.

Karlsson J, et al. (2021) Photocrosslinked Bio reducible Polymeric Nanoparticles for Enhanced Systemic siRNA Delivery as Cancer Therapy. *Advanced functional materials*, 31(17).

Vercauteren Drubbel A, et al. (2021) Reactivation of the Hedgehog pathway in esophageal progenitors turns on an embryonic-like program to initiate columnar metaplasia. *Cell stem cell*, 28(8), 1411.

Tuganbaev T, et al. (2020) Diet Diurnally Regulates Small Intestinal Microbiome-Epithelial-Immune Homeostasis and Enteritis. *Cell*, 182(6), 1441.