

Resource Summary Report

Generated by ASWG on Aug 9, 2026

APC anti-mouse/rat/human CD27

RRID:AB_2073425

Type: Antibody

Proper Citation

BioLegend Cat# 124212, RRID:AB_2073425

Antibody Information

URL: http://antibodyregistry.org/AB_2073425

Proper Citation: BioLegend Cat# 124212, RRID:AB_2073425

Target Antigen: CD27

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse/rat/human CD27

Description: This monoclonal targets CD27

Target Organism: rat, mouse, human

Clone ID: Clone LG.3A10

Antibody ID: AB_2073425

Vendor: BioLegend

Catalog Number: 124212

Alternative Catalog Numbers: 124211

Record Creation Time: 20250819T233413+0000

Record Last Update: 20250820T054515+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse/rat/human CD27.

No alerts have been found for APC anti-mouse/rat/human CD27.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Zhang B, et al. (2026) Multiome-based identification of molecular markers for prospective identification of platelet-biased HSCs. *Stem cell reports*, 21(7), 102959.

Zhang Y, et al. (2025) Distinct cellular mechanisms underlie chemotherapies and PD-L1 blockade combinations in triple-negative breast cancer. *Cancer cell*, 43(3), 446.

Hesterberg RS, et al. (2025) Lymphoma accelerates T cell and tissue aging. *Cancer cell*.

Van Der Byl W, et al. (2024) The CD8+ T cell tolerance checkpoint triggers a distinct differentiation state defined by protein translation defects. *Immunity*, 57(6), 1324.

Ngiow SF, et al. (2024) LAG-3 sustains TOX expression and regulates the CD94/NKG2-Qa-1b axis to govern exhausted CD8 T cell NK receptor expression and cytotoxicity. *Cell*, 187(16), 4336.

Poscablo DM, et al. (2024) An age-progressive platelet differentiation path from hematopoietic stem cells causes exacerbated thrombosis. *Cell*, 187(12), 3090.

McGinnis CS, et al. (2024) The temporal progression of lung immune remodeling during breast cancer metastasis. *Cancer cell*, 42(6), 1018.

Baldwin JG, et al. (2024) Intercellular nanotube-mediated mitochondrial transfer enhances T cell metabolic fitness and antitumor efficacy. *Cell*.

Yao Y, et al. (2022) Mucus sialylation determines intestinal host-commensal homeostasis. *Cell*, 185(7), 1172.

Zhou J, et al. (2019) Liver-Resident NK Cells Control Antiviral Activity of Hepatic T Cells via the PD-1-PD-L1 Axis. *Immunity*, 50(2), 403.

Bachem A, et al. (2019) Microbiota-Derived Short-Chain Fatty Acids Promote the Memory Potential of Antigen-Activated CD8+ T Cells. *Immunity*, 51(2), 285.

Cong J, et al. (2018) Dysfunction of Natural Killer Cells by FBP1-Induced Inhibition of Glycolysis during Lung Cancer Progression. *Cell metabolism*, 28(2), 243.