

Resource Summary Report

Generated by ASWG on Aug 10, 2026

APC anti-human CD8

RRID:AB_2075390

Type: Antibody

Proper Citation

BioLegend Cat# 344721, RRID:AB_2075390

Antibody Information

URL: http://antibodyregistry.org/AB_2075390

Proper Citation: BioLegend Cat# 344721, RRID:AB_2075390

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human CD8

Description: This monoclonal targets CD8

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone SK1

Antibody ID: AB_2075390

Vendor: BioLegend

Catalog Number: 344721

Alternative Catalog Numbers: 344722

Record Creation Time: 20250820T013407+0000

Record Last Update: 20250820T111624+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-human CD8.

No alerts have been found for APC anti-human CD8.

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](#) .

Luo Y, et al. (2026) CCL5 deficiency aggravates acute DSS-induced colitis by restricting IL-33-induced formation of Tregs in intestinal tract. *Clinical science (London, England : 1979)*, 140(1).

Zheng L, et al. (2026) Type I unconventional protein secretion of the SARS-CoV-2 nucleocapsid protein promotes inflammatory cytokine release. *Cell reports*, 45(7), 117613.

Markov NS, et al. (2024) Distinctive evolution of alveolar T cell responses is associated with clinical outcomes in unvaccinated patients with SARS-CoV-2 pneumonia. *Nature immunology*, 25(9), 1607.

Morath K, et al. (2024) Activation-neutral gene editing of tonsillar CD4 T cells for functional studies in human ex vivo tonsil cultures. *Cell reports methods*, 4(1), 100685.

Zhang C, et al. (2024) Secreted PTEN binds PLXDC2 on macrophages to drive antitumor immunity and tumor suppression. *Developmental cell*, 59(23), 3072.

Watanuki S, et al. (2024) Context-dependent modification of PFKFB3 in hematopoietic stem cells promotes anaerobic glycolysis and ensures stress hematopoiesis. *eLife*, 12.

Song Z, et al. (2023) Targeting of Annexin A1 in Tumor-associated Macrophages as a therapeutic strategy for hepatocellular carcinoma. *Biochemical pharmacology*, 213, 115612.

Li R, et al. (2023) A comparative study of human and porcine-derived decellularised nerve matrices. *Biomaterials translational*, 4(3), 180.

Dezfulian MH, et al. (2023) TScan-II: A genome-scale platform for the de novo identification of CD4+ T cell epitopes. *Cell*, 186(25), 5569.

Grant RA, et al. (2021) Circuits between infected macrophages and T cells in SARS-CoV-2 pneumonia. *Nature*, 590(7847), 635.

Su Y, et al. (2020) Multi-Omics Resolves a Sharp Disease-State Shift between Mild and Moderate COVID-19. *Cell*, 183(6), 1479.

Roudko V, et al. (2020) Shared Immunogenic Poly-Epitope Frameshift Mutations in Microsatellite Unstable Tumors. *Cell*, 183(6), 1634.