

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## APC anti-human CD8

RRID:AB\_2075388

Type: Antibody

### Proper Citation

BioLegend Cat# 344722, RRID:AB\_2075388

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2075388](http://antibodyregistry.org/AB_2075388)

**Proper Citation:** BioLegend Cat# 344722, RRID:AB\_2075388

**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\_2075388

**Vendor:** BioLegend

**Catalog Number:** 344722

**Alternative Catalog Numbers:** 344721

**Record Creation Time:** 20250820T043836+0000

**Record Last Update:** 20250820T193221+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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 39 mentions in open access literature.

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

Park ST, et al. (2026) Distinct commensal bacteria in human nasopharyngeal lymphoid tissue associated with localized immunological memory. *iScience*, 29(2), 114579.

Ping J, et al. (2026) Human immune aging clock identifies RUNX1 as a decelerator of T cell senescence. *Immunity*, 59(4), 1039.

Li J, et al. (2026) Multimodal clocks of human aging. *Cell*, 189(14), 4489.

Ye H, et al. (2026) Targeting ATF4 overcomes dual resistance to chemo-immunotherapy in gastric cancer by disrupting the DNA damage response. *Journal for immunotherapy of cancer*, 14(6).

van Paassen PM, et al. (2026) HIV-specific CD8+ T-cell proliferative response 24 weeks after early antiretroviral therapy initiation is associated with the subsequent reduction in the viral reservoir. *eLife*, 14.

Gu H, et al. (2026) FAP<sup>+</sup> Macrophages Orchestrate Immune Evasion in Multiple Myeloma by Dual Regulation of PD-L1 and T Cell Senescence. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(18), e06239.

Zhao Z, et al. (2025) Sickle cell disease induces chromatin introversion and ferroptosis in CD8+ T cells to suppress anti-tumor immunity. *Immunity*, 58(6), 1484.

Li B, et al. (2025) Serotonin transporter inhibits antitumor immunity through regulating the intratumoral serotonin axis. *Cell*, 188(14), 3823.

Newsome RC, et al. (2025) Microbial-derived immunostimulatory small molecule augments anti-PD-1 therapy in lung cancer. *Cell reports. Medicine*, 102519.

Chen L, et al. (2025) CD94/NKG2A-Qa-1b axis as a key modulator of vaccine responsiveness in aging populations. *Cell reports*, 44(11), 116514.

Hargarten JC, et al. (2025) Pathway-instructed therapeutic selection of ruxolitinib reduces neuroinflammation in fungal postinfectious inflammatory syndrome. *Science advances*, 11(12), eadi9885.

Zhong L, et al. (2025) Hyperacute rejection-engineered oncolytic virus for interventional clinical trial in refractory cancer patients. *Cell*, 188(4), 1119.

Matsushima R, et al. (2025) Imaging of biphasic signalosomes constructed by checkpoint receptor 2B4 in conventional and chimeric antigen receptor-T cells. *iScience*, 28(1), 111669.

Gu C, et al. (2025) An innovative engineered IL-10 monomer strengthens T cell-mediated anti-tumor responses through anti-PD-1 cis-delivery. *Cell reports. Medicine*, 102515.

Ma S, et al. (2024) Targeting P4HA1 promotes CD8+ T cell progenitor expansion toward immune memory and systemic anti-tumor immunity. *Cancer cell*.

Yin S, et al. (2024) Patient-derived tumor-like cell clusters for personalized chemo- and immunotherapies in non-small cell lung cancer. *Cell stem cell*, 31(5), 717.

Radziszewska A, et al. (2024) Type I interferon and mitochondrial dysfunction are associated with dysregulated cytotoxic CD8+ T cell responses in juvenile systemic lupus erythematosus. *Clinical and experimental immunology*.

Ursch LT, et al. (2024) Modulation of TCR stimulation and pifithrin-? improve the genomic safety profile of CRISPR-engineered human T cells. *Cell reports. Medicine*, 5(12), 101846.

Aoki H, et al. (2024) CD8+ T cell memory induced by successive SARS-CoV-2 mRNA vaccinations is characterized by shifts in clonal dominance. *Cell reports*, 43(3), 113887.

Li Y, et al. (2024) SARS-CoV-2 viral clearance and evolution varies by type and severity of immunodeficiency. *Science translational medicine*, 16(731), eadk1599.