

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

APC/Cyanine7 anti-human CD8

RRID:AB_2044005

Type: Antibody

Proper Citation

BioLegend Cat# 344713, RRID:AB_2044005

Antibody Information

URL: http://antibodyregistry.org/AB_2044005

Proper Citation: BioLegend Cat# 344713, RRID:AB_2044005

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-human CD8

Description: This monoclonal targets CD8

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone SK1

Antibody ID: AB_2044005

Vendor: BioLegend

Catalog Number: 344713

Alternative Catalog Numbers: 344714

Record Creation Time: 20250819T233413+0000

Record Last Update: 20250820T054428+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-human CD8.

No alerts have been found for APC/Cyanine7 anti-human CD8.

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 [dkNET](#) .

Wu J, et al. (2025) Vitamin B6 preserves the stemness-like phenotypes and antitumor ability of CD8+ T cells. Developmental cell.

Li T, et al. (2025) Dysregulation of apolipoprotein o reprograms CCR7+CD4+T cell fate in primary autoimmune thrombocytopenia. iScience, 28(11), 113792.

Ediriwickrema A, et al. (2025) A single-cell framework identifies functionally and molecularly distinct multipotent progenitors in adult human hematopoiesis. Cell reports, 44(9), 116236.

Pozniak J, et al. (2024) A TCF4-dependent gene regulatory network confers resistance to immunotherapy in melanoma. Cell, 187(1), 166.

Ni Y, et al. (2024) Human yolk sac-derived innate lymphoid-biased multipotent progenitors emerge prior to hematopoietic stem cell formation. Developmental cell, 59(19), 2626.

Konno H, et al. (2022) ZL-1211 Exhibits Robust Antitumor Activity by Enhancing ADCC and Activating NK Cell-mediated Inflammation in CLDN18.2-High and -Low Expressing Gastric Cancer Models. Cancer research communications, 2(9), 937.

Seow J, et al. (2022) ChAdOx1 nCoV-19 vaccine elicits monoclonal antibodies with cross-neutralizing activity against SARS-CoV-2 viral variants. Cell reports, 39(5), 110757.

Zebley CC, et al. (2021) Proinflammatory cytokines promote TET2-mediated DNA demethylation during CD8 T cell effector differentiation. Cell reports, 37(2), 109796.

Graham C, et al. (2021) Neutralization potency of monoclonal antibodies recognizing dominant and subdominant epitopes on SARS-CoV-2 Spike is impacted by the B.1.1.7 variant. Immunity, 54(6), 1276.

Pucino V, et al. (2019) Lactate Buildup at the Site of Chronic Inflammation Promotes Disease by Inducing CD4+ T Cell Metabolic Rewiring. Cell metabolism, 30(6), 1055.

Joly-Battaglini A, et al. (2016) Rituximab efficiently depletes B cells in lung tumors and normal lung tissue. F1000Research, 5, 38.