# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 17, 2025

## PerCP/Cyanine5.5 anti-human CD8

RRID:AB_2044009
Type: Antibody

### Proper Citation

(BioLegend Cat# 344709, RRID:AB_2044009)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_2044009

**Proper Citation:** (BioLegend Cat# 344709, RRID:AB_2044009)

**Target Antigen:** CD8

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** PerCP/Cyanine5.5 anti-human CD8

**Description:** This monoclonal targets CD8

**Target Organism:** cynomolgus, rhesus, human

**Clone ID:** Clone SK1

**Antibody ID:** AB_2044009

**Vendor:** BioLegend

**Catalog Number:** 344709

**Alternative Catalog Numbers:** 344710

**Record Creation Time:** 20231110T050903+0000

**Record Last Update:** 20241115T073754+0000

## Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-human CD8.

No alerts have been found for PerCP/Cyanine5.5 anti-human CD8.

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.


Ingels J, et al. (2024) Neoantigen-targeted dendritic cell vaccination in lung cancer patients induces long-lived T cells exhibiting the full differentiation spectrum. Cell reports. Medicine, 5(5), 101516.

Klysz DD, et al. (2024) Inosine induces stemness features in CAR-T cells and enhances potency. Cancer cell, 42(2), 266.

Lin F, et al. (2024) Multimodal targeting chimeras enable integrated immunotherapy leveraging tumor-immune microenvironment. Cell, 187(26), 7470.

Bibby JA, et al. (2022) Systematic single-cell pathway analysis to characterize early T cell activation. Cell reports, 41(8), 111697.

Wang Y, et al. (2021) NAD+ supplement potentiates tumor-killing function by rescuing defective TUB-mediated NAMPT transcription in tumor-infiltrated T cells. Cell reports, 36(6), 109516.

Peng H, et al. (2021) Neoadjuvant FOLFIRINOX Therapy Is Associated with Increased Effector T Cells and Reduced Suppressor Cells in Patients with Pancreatic Cancer. Clinical cancer research : an official journal of the American Association for Cancer Research, 27(24), 6761.

Peng S, et al. (2019) Sensitive Detection and Analysis of Neoantigen-Specific T Cell Populations from Tumors and Blood. Cell reports, 28(10), 2728.