

Resource Summary Report

Generated by [nidm-terms](#) on Aug 16, 2026

CD8

RRID:AB_2744465

Type: Antibody

Proper Citation

BD Biosciences Cat# 564912, RRID:AB_2744465

Antibody Information

URL: http://antibodyregistry.org/AB_2744465

Proper Citation: BD Biosciences Cat# 564912, RRID:AB_2744465

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD8

Description: This monoclonal targets CD8

Target Organism: Human, Cynomolgus, Baboon, Rhesus

Clone ID: SK1

Antibody ID: AB_2744465

Vendor: BD Biosciences

Catalog Number: 564912

Alternative Catalog Numbers: 564913

Record Creation Time: 20250820T022247+0000

Record Last Update: 20250820T132606+0000

Ratings and Alerts

No rating or validation information has been found for CD8.

No alerts have been found for CD8.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Gattinoni L, et al. (2026) Distinct in vivo dynamics of donor-derived stem cell memory CAR T cells post-allogeneic HSCT relapse. *Cell*, 189(12), 3686.

Joag V, et al. (2025) Primate resident memory T cells activate humoral and stromal immunity. *Immunity*, 58(10), 2541.

Liechti T, et al. (2023) A robust pipeline for high-content, high-throughput immunophenotyping reveals age- and genetics-dependent changes in blood leukocytes. *Cell reports methods*, 3(10), 100619.

Rasmussen TA, et al. (2022) Memory CD4+ T cells that co-express PD1 and CTLA4 have reduced response to activating stimuli facilitating HIV latency. *Cell reports. Medicine*, 3(10), 100766.

Cazzetta V, et al. (2021) NKG2A expression identifies a subset of human V α 2 T cells exerting the highest antitumor effector functions. *Cell reports*, 37(3), 109871.

Poran A, et al. (2020) Combined TCR Repertoire Profiles and Blood Cell Phenotypes Predict Melanoma Patient Response to Personalized Neoantigen Therapy plus Anti-PD-1. *Cell reports. Medicine*, 1(8), 100141.

Bharath LP, et al. (2020) Metformin Enhances Autophagy and Normalizes Mitochondrial Function to Alleviate Aging-Associated Inflammation. *Cell metabolism*, 32(1), 44.

Ott PA, et al. (2020) A Phase Ib Trial of Personalized Neoantigen Therapy Plus Anti-PD-1 in Patients with Advanced Melanoma, Non-small Cell Lung Cancer, or Bladder Cancer. *Cell*, 183(2), 347.

Mair F, et al. (2020) A Targeted Multi-omic Analysis Approach Measures Protein Expression and Low-Abundance Transcripts on the Single-Cell Level. *Cell reports*, 31(1), 107499.

Nicholas DA, et al. (2019) Fatty Acid Metabolites Combine with Reduced β Oxidation to Activate Th17 Inflammation in Human Type 2 Diabetes. *Cell metabolism*, 30(3), 447.