

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

CD8

RRID:AB_395997

Type: Antibody

Proper Citation

BD Biosciences Cat# 555635, RRID:AB_395997

Antibody Information

URL: http://antibodyregistry.org/AB_395997

Proper Citation: BD Biosciences Cat# 555635, RRID:AB_395997

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD8

Description: This monoclonal targets CD8

Target Organism: human

Antibody ID: AB_395997

Vendor: BD Biosciences

Catalog Number: 555635

Record Creation Time: 20250820T000720+0000

Record Last Update: 20250820T072547+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 12 mentions in open access literature.

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

Kirkpatrick C, et al. (2026) Detection of mitochondrial DNA mutations in T cells following 5-FU or cisplatin exposure. *Cell reports. Medicine*, 7(3), 102663.

Chen C, et al. (2026) B cells disrupt tertiary lymphoid structure formation and suppress anti-tumor immunity. *Cancer cell*.

Mishra R, et al. (2026) Neoadjuvant Endocrine Treatment plus Mammaglobin-A DNA Vaccine Induces Antitumor Immune Responses in the Primary Tumor and Peripheral Blood of Patients with Breast Cancer: Insights from a Phase Ib Clinical Trial. *Cancer immunology research*, 14(4), 543.

Jones RD, et al. (2026) Tunable differentiation of human CD4+ and CD8+ T cells from pluripotent stem cells. *Cell stem cell*, 33(1), 73.

Turano PS, et al. (2025) Age-independent and targetable transcription factor networks regulating CD8+ T cell senescence in aging humans. *Cell reports*, 45(1), 116795.

Forsthuber A, et al. (2024) Cancer-associated fibroblast subtypes modulate the tumor-immune microenvironment and are associated with skin cancer malignancy. *Nature communications*, 15(1), 9678.

Ritacco C, et al. (2023) Post-transplant cyclophosphamide prevents xenogeneic graft-versus-host disease while depleting proliferating regulatory T cells. *iScience*, 26(3), 106085.

Almazán NM, et al. (2023) Influenza-A mediated pre-existing immunity levels to SARS-CoV-2 could predict early COVID-19 outbreak dynamics. *iScience*, 26(12), 108441.

Jung HS, et al. (2023) SOX18-enforced expression diverts hemogenic endothelium-derived progenitors from T towards NK lymphoid pathways. *iScience*, 26(5), 106621.

Yen M, et al. (2022) Facile discovery of surrogate cytokine agonists. *Cell*, 185(8), 1414.

Jung HS, et al. (2021) SOX17 integrates HOXA and arterial programs in hemogenic endothelium to drive definitive lympho-myeloid hematopoiesis. *Cell reports*, 34(7), 108758.

Lam AJ, et al. (2021) Optimized CRISPR-mediated gene knockin reveals FOXP3-independent maintenance of human Treg identity. *Cell reports*, 36(5), 109494.