

Resource Summary Report

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

CD8

RRID:AB_11154035

Type: Antibody

Proper Citation

BD Biosciences Cat# 562428, RRID:AB_11154035

Antibody Information

URL: http://antibodyregistry.org/AB_11154035

Proper Citation: BD Biosciences Cat# 562428, RRID:AB_11154035

Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD8

Description: This monoclonal targets CD8

Target Organism: baboon, cynomolgus, rhesus, human

Antibody ID: AB_11154035

Vendor: BD Biosciences

Catalog Number: 562428

Record Creation Time: 20250820T004223+0000

Record Last Update: 20250820T085850+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 15 mentions in open access literature.

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

Mout R, et al. (2025) Design of soluble Notch agonists that drive T cell development and boost immunity. *Cell*.

Iversen EF, et al. (2025) TCR bias drives development of dominant vaccine-induced CD8+ T cell responses which can be redirected toward cellular targets. *Vaccine*, 66, 127851.

Dijkstra KK, et al. (2025) Subclonal immune evasion in non-small cell lung cancer. *Cancer cell*.

Yan J, et al. (2024) Single-cell analysis reveals insights into epithelial abnormalities in ovarian endometriosis. *Cell reports*, 43(3), 113716.

Cummings SE, et al. (2024) SARS-CoV-2 antigen-carrying extracellular vesicles activate T cell responses in a human immunogenicity model. *iScience*, 27(1), 108708.

Wang Q, et al. (2024) The CARD8 inflammasome dictates HIV/SIV pathogenesis and disease progression. *Cell*, 187(5), 1223.

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

Seedhom MO, et al. (2024) Paradoxical imbalance between activated lymphocyte protein synthesis capacity and rapid division rate. *eLife*, 12.

Herzfeldt AK, et al. (2023) Complementary CRISPR screen highlights the contrasting role of membrane-bound and soluble ICAM-1 in regulating antigen-specific tumor cell killing by cytotoxic T cells. *eLife*, 12.

Papait A, et al. (2023) Amniotic MSC affect CD8 naive polarization toward SLEC/MPEC subsets by down-modulating IL-12R β 1 and IL-2R β signaling pathways. *iScience*, 26(12), 108483.

Vietzen H, et al. (2023) Ineffective control of Epstein-Barr-virus-induced autoimmunity increases the risk for multiple sclerosis. *Cell*, 186(26), 5705.

Moquin-Beaudry G, et al. (2022) Autologous humanized mouse models of iPSC-derived tumors enable characterization and modulation of cancer-immune cell interactions. *Cell reports methods*, 2(1), 100153.

Jing R, et al. (2022) EZH1 repression generates mature iPSC-derived CAR T cells with enhanced antitumor activity. *Cell stem cell*, 29(8), 1181.

de Silva TI, et al. (2021) The impact of viral mutations on recognition by SARS-CoV-2 specific T cells. *iScience*, 24(11), 103353.

Payne RP, et al. (2021) Immunogenicity of standard and extended dosing intervals of BNT162b2 mRNA vaccine. *Cell*, 184(23), 5699.