

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

CD8

RRID:AB_2738084

Type: Antibody

Proper Citation

(BD Biosciences Cat# 563234, RRID:AB_2738084)

Antibody Information

URL: http://antibodyregistry.org/AB_2738084

Proper Citation: (BD Biosciences Cat# 563234, RRID:AB_2738084)

Target Antigen: CD8

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD8

Description: This monoclonal targets CD8

Target Organism: mouse

Clone ID: 53-6.7

Antibody ID: AB_2738084

Vendor: BD Biosciences

Catalog Number: 563234

Record Creation Time: 20231110T033529+0000

Record Last Update: 20240725T084302+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 16 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wilson AL, et al. (2024) Leader cells promote immunosuppression to drive ovarian cancer progression in vivo. Cell reports, 43(11), 114979.

Liao K, et al. (2024) Critical roles of the miR-17?92 family in thymocyte development, leukemogenesis, and autoimmunity. Cell reports, 43(6), 114261.

Baxter AE, et al. (2023) The SWI/SNF chromatin remodeling complexes BAF and PBAF differentially regulate epigenetic transitions in exhausted CD8+ T cells. Immunity, 56(6), 1320.

Stellas D, et al. (2023) Tumor eradication by hetIL-15 locoregional therapy correlates with an induced intratumoral CD103intCD11b+ dendritic cell population. Cell reports, 42(5), 112501.

McClory SE, et al. (2023) The pseudokinase Trib1 regulates the transition of exhausted T cells to a KLR+ CD8+ effector state, and its deletion improves checkpoint blockade. Cell reports, 42(8), 112905.

Forti KM, et al. (2023) Tumoral P2Y2 receptor modulates tumor growth and host anti-tumor immune responses in a syngeneic murine model of oral cancer. Purinergic signalling.

Allard B, et al. (2023) Adenosine A2A receptor is a tumor suppressor of NASH-associated hepatocellular carcinoma. Cell reports. Medicine, 4(9), 101188.

Schuster IS, et al. (2023) Infection induces tissue-resident memory NK cells that safeguard tissue health. Immunity, 56(3), 531.

Artola-Borán M, et al. (2022) Mycobacterial infection aggravates Helicobacter pylori-induced gastric preneoplastic pathology by redirection of de novo induced Treg cells. Cell reports, 38(6), 110359.

Denk D, et al. (2022) Expansion of T memory stem cells with superior anti-tumor immunity by Urolithin A-induced mitophagy. Immunity, 55(11), 2059.

Wang W, et al. (2022) Mobilizing phospholipids on tumor plasma membrane implicates phosphatidylserine externalization blockade for cancer immunotherapy. *Cell reports*, 41(5), 111582.

Fettig NM, et al. (2022) Inhibition of Th1 activation and differentiation by dietary guar gum ameliorates experimental autoimmune encephalomyelitis. *Cell reports*, 40(11), 111328.

Macchi C, et al. (2022) Monocarboxylate transporter 1 deficiency impacts CD8⁺ T lymphocytes proliferation and recruitment to adipose tissue during obesity. *iScience*, 25(6), 104435.

Gern BH, et al. (2021) TGF β restricts expansion, survival, and function of T cells within the tuberculous granuloma. *Cell host & microbe*, 29(4), 594.

Lalwani A, et al. (2019) ? Cell Hypoxia-Inducible Factor-1? Is Required for the Prevention of Type 1 Diabetes. *Cell reports*, 27(8), 2370.

Wang W, et al. (2019) Type I Interferon Therapy Limits CNS Autoimmunity by Inhibiting CXCR3-Mediated Trafficking of Pathogenic Effector T Cells. *Cell reports*, 28(2), 486.