

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

CD8

RRID:AB_2744467

Type: Antibody

Proper Citation

BD Biosciences Cat# 566409, RRID:AB_2744467

Antibody Information

URL: http://antibodyregistry.org/AB_2744467

Proper Citation: BD Biosciences Cat# 566409, RRID:AB_2744467

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD8

Description: This monoclonal targets CD8a

Target Organism: mouse

Clone ID: 53-6.7

Antibody ID: AB_2744467

Vendor: BD Biosciences

Catalog Number: 566409

Alternative Catalog Numbers: 566410

Record Creation Time: 20231110T033441+0000

Record Last Update: 20260829T180602+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 7 mentions in open access literature.

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

Watterson A, et al. (2026) CRISPR screens in the context of immune selection identify CHD1 and MAP3K7 as mediators of cancer immunotherapy resistance. Cell reports. Medicine, 7(1), 102565.

Lin H, et al. (2025) Characterization and comparative analysis of multifunctional natural killer cell engagers during antitumor responses. Cell reports. Medicine, 6(5), 102117.

Hänggi K, et al. (2025) Protocol for specific induction of apoptosis or necroptosis in established murine tumors. STAR protocols, 6(4), 104185.

Hänggi K, et al. (2024) Interleukin-1 β release during necrotic-like cell death generates myeloid-driven immunosuppression that restricts anti-tumor immunity. Cancer cell, 42(12), 2015.

Eschweiler S, et al. (2023) JAML immunotherapy targets recently activated tumor-infiltrating CD8⁺ T cells. Cell reports, 42(2), 112040.

de Mingo Pulido Á, et al. (2021) The inhibitory receptor TIM-3 limits activation of the cGAS-STING pathway in intra-tumoral dendritic cells by suppressing extracellular DNA uptake. Immunity, 54(6), 1154.

Schaupp L, et al. (2020) Microbiota-Induced Type I Interferons Instruct a Poised Basal State of Dendritic Cells. Cell, 181(5), 1080.