

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

CD8a Monoclonal Antibody (RPA-T8), APC, eBioscience

RRID:AB_10669564

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 17-0088-42, RRID:AB_10669564

Antibody Information

URL: http://antibodyregistry.org/AB_10669564

Proper Citation: Thermo Fisher Scientific Cat# 17-0088-42, RRID:AB_10669564

Target Antigen: CD8a

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD8a Monoclonal Antibody (RPA-T8), APC, eBioscience

Description: This monoclonal targets CD8a

Target Organism: human

Clone ID: Clone RPA-T8

Antibody ID: AB_10669564

Vendor: Thermo Fisher Scientific

Catalog Number: 17-0088-42

Record Creation Time: 20251213T073903+0000

Record Last Update: 20260903T215635+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (RPA-T8), APC, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (RPA-T8), APC, eBioscience.

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](#) .

Wang F, et al. (2025) An age-related decrease in leptin contributes to CD8+ T cell aging in the tumor microenvironment. Cell reports. Medicine, 6(9), 102310.

Gao Y, et al. (2024) Cross-tissue human fibroblast atlas reveals myofibroblast subtypes with distinct roles in immune modulation. Cancer cell, 42(10), 1764.

Sarna NS, et al. (2024) Enhanced and sustained T cell activation in response to fluid shear stress. iScience, 27(6), 109999.

Loh L, et al. (2024) Unraveling the phenotypic states of human innate-like T cells: Comparative insights with conventional T cells and mouse models. Cell reports, 43(9), 114705.

Zhang Y, et al. (2023) Dietary fructose-mediated adipocyte metabolism drives antitumor CD8+ T cell responses. Cell metabolism, 35(12), 2107.

Miller IC, et al. (2021) Enhanced intratumoural activity of CAR T cells engineered to produce immunomodulators under photothermal control. Nature biomedical engineering, 5(11), 1348.

Hinks TSC, et al. (2019) Activation and In Vivo Evolution of the MAIT Cell Transcriptome in Mice and Humans Reveals Tissue Repair Functionality. Cell reports, 28(12), 3249.