

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.

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.

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

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.