

Resource Summary Report

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

CD8a Monoclonal Antibody (RPA-T8), PerCP-Cyanine5.5, eBioscience

RRID:AB_1582255

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 45-0088-42, RRID:AB_1582255

Antibody Information

URL: http://antibodyregistry.org/AB_1582255

Proper Citation: Thermo Fisher Scientific Cat# 45-0088-42, RRID:AB_1582255

Target Antigen: CD8a

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1582255, AB_10402061

Antibody Name: CD8a Monoclonal Antibody (RPA-T8), PerCP-Cyanine5.5, eBioscience

Description: This monoclonal targets CD8a

Target Organism: human

Clone ID: Clone RPA-T8

Antibody ID: AB_1582255

Vendor: Thermo Fisher Scientific

Catalog Number: 45-0088-42

Record Creation Time: 20251213T073700+0000

Record Last Update: 20260903T215349+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (RPA-T8), PerCP-Cyanine5.5, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (RPA-T8), PerCP-Cyanine5.5, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Shobab L, et al. (2026) Differentiated Thyroid Cancer Is Associated With Sex-specific Immune Response. Journal of the Endocrine Society, 10(1), bvaf174.

Moore AE, et al. (2025) DAP12-associated synthetic antigen receptors enable multi-targeting of T cells with independent chimeric receptors in a small genetic payload. iScience, 28(4), 112142.

Zhang J, et al. (2024) Osr2 functions as a biomechanical checkpoint to aggravate CD8+ T cell exhaustion in tumor. Cell, 187(13), 3409.

Afsahi A, et al. (2023) LCL161 enhances expansion and survival of engineered anti-tumor T cells but is restricted by death signaling. Frontiers in immunology, 14, 1179827.

Yu ED, et al. (2022) Ex vivo assays show human gamma-delta T cells specific for common allergens are Th1-polarized in allergic donors. Cell reports methods, 2(12), 100350.