

Resource Summary Report

Generated by SPARC SAWG on Aug 20, 2026

CD8a Monoclonal Antibody (RPA-T8), eFluor™ 450, eBioscience

RRID:AB_1272062

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 48-0088-42, RRID:AB_1272062)

Antibody Information

URL: http://antibodyregistry.org/AB_1272062

Proper Citation: (Thermo Fisher Scientific Cat# 48-0088-42, RRID:AB_1272062)

Target Antigen: CD8a

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1272062, AB_11062009

Antibody Name: CD8a Monoclonal Antibody (RPA-T8), eFluor™ 450, eBioscience

Description: This monoclonal targets CD8a

Target Organism: human

Clone ID: Clone RPA-T8

Antibody ID: AB_1272062

Vendor: Thermo Fisher Scientific

Catalog Number: 48-0088-42

Record Creation Time: 20251213T073255+0000

Record Last Update: 20260225T230437+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (RPA-T8), eFluor™ 450, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (RPA-T8), eFluor™ 450, 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 [SPARC SAWG](#) .

Zhong W, et al. (2023) Upregulation of exosome secretion from tumor-associated macrophages plays a key role in the suppression of anti-tumor immunity. Cell reports, 42(10), 113224.

Zhang W, et al. (2022) ICAM-1-mediated adhesion is a prerequisite for exosome-induced T cell suppression. Developmental cell, 57(3), 329.

Yee Mon KJ, et al. (2021) MicroRNA-29 specifies age-related differences in the CD8+ T cell immune response. Cell reports, 37(6), 109969.

Srivastava S, et al. (2019) Logic-Gated ROR1 Chimeric Antigen Receptor Expression Rescues T Cell-Mediated Toxicity to Normal Tissues and Enables Selective Tumor Targeting. Cancer cell, 35(3), 489.

Lamichhane R, et al. (2019) TCR- or Cytokine-Activated CD8+ Mucosal-Associated Invariant T Cells Are Rapid Polyfunctional Effectors That Can Coordinate Immune Responses. Cell reports, 28(12), 3061.