

Resource Summary Report

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

CD8a Monoclonal Antibody (53-6.7), Super Bright™ 645, eBioscience

RRID:AB_2662353

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 64-0081-82, RRID:AB_2662353

Antibody Information

URL: http://antibodyregistry.org/AB_2662353

Proper Citation: Thermo Fisher Scientific Cat# 64-0081-82, RRID:AB_2662353

Target Antigen: CD8a

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD8a Monoclonal Antibody (53-6.7), Super Bright™ 645, eBioscience

Description: This monoclonal targets CD8a

Target Organism: mouse

Clone ID: Clone 53-6.7

Antibody ID: AB_2662353

Vendor: Thermo Fisher Scientific

Catalog Number: 64-0081-82

Record Creation Time: 20251213T073925+0000

Record Last Update: 20260903T215714+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (53-6.7), Super Bright™ 645, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (53-6.7), Super Bright™ 645, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Scaglione M, et al. (2026) Metabolic and transcriptional plasticity supports CD8+ T cell resilience and anti-tumor immunity under nutrient stress. *Immunity*, 59(5), 1344.

Murakami R, et al. (2026) Foxp3 and BATF cooperatively direct cis-regulatory programs and gene expression for effector Treg cell differentiation. *Immunity*, 59(5), 1253.

Huang SW, et al. (2025) Syngeneic natural killer cell therapy activates dendritic and T cells in metastatic lungs and effectively treats low-burden metastases. *eLife*, 13.

Prosser A, et al. (2021) Dynamic changes to tissue-resident immunity after MHC-matched and MHC-mismatched solid organ transplantation. *Cell reports*, 35(7), 109141.