

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD8a Monoclonal Antibody (OKT8 (OKT-8)), eFluor™ 450, eBioscience

RRID:AB_1907412

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 48-0086-42, RRID:AB_1907412)

Antibody Information

URL: http://antibodyregistry.org/AB_1907412

Proper Citation: (Thermo Fisher Scientific Cat# 48-0086-42, RRID:AB_1907412)

Target Antigen: CD8a

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1907412, AB_10485260

Antibody Name: CD8a Monoclonal Antibody (OKT8 (OKT-8)), eFluor™ 450, eBioscience

Description: This monoclonal targets CD8a

Target Organism: human

Clone ID: Clone OKT8 (OKT-8)

Antibody ID: AB_1907412

Vendor: Thermo Fisher Scientific

Catalog Number: 48-0086-42

Record Creation Time: 20251213T073721+0000

Record Last Update: 20260225T230856+0000

Ratings and Alerts

No rating or validation information has been found for CD8a Monoclonal Antibody (OKT8 (OKT-8)), eFluor™ 450, eBioscience.

No alerts have been found for CD8a Monoclonal Antibody (OKT8 (OKT-8)), eFluor™ 450, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kocher K, et al. (2026) Integrating complementary approaches reveals antigen-reactive CD4+ T cell states after SARS-CoV-2 vaccination. iScience, 29(6), 116175.

Schmidt KG, et al. (2025) Coronavirus replicase epitopes induce cross-reactive CD8 T cell responses in SARS-CoV-2-naive people with HIV-1. iScience, 28(3), 111949.

Wagner KI, et al. (2022) Recruitment of highly cytotoxic CD8+ T cell receptors in mild SARS-CoV-2 infection. Cell reports, 38(2), 110214.