

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

CD3 Monoclonal Antibody (OKT3), PerCP-Cyanine5.5, eBioscience

RRID:AB_10548513

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 45-0037-42, RRID:AB_10548513)

Antibody Information

URL: http://antibodyregistry.org/AB_10548513

Proper Citation: (Thermo Fisher Scientific Cat# 45-0037-42, RRID:AB_10548513)

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD3 Monoclonal Antibody (OKT3), PerCP-Cyanine5.5, eBioscience

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone OKT3

Antibody ID: AB_10548513

Vendor: Thermo Fisher Scientific

Catalog Number: 45-0037-42

Alternative Catalog Numbers: 45-0037

Record Creation Time: 20250719T080857+0000

Record Last Update: 20260225T224814+0000

Ratings and Alerts

No rating or validation information has been found for CD3 Monoclonal Antibody (OKT3), PerCP-Cyanine5.5, eBioscience.

No alerts have been found for CD3 Monoclonal Antibody (OKT3), PerCP-Cyanine5.5, 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](#) .

Lebrec H, et al. (2025) Second generation CD2-targeting LFA-3 fusion protein SBT115301 to restore immune homeostasis in autoimmune disease. iScience, 28(5), 112447.

Chen G, et al. (2024) Cenicriviroc Suppresses and Reverses Steatohepatitis by Regulating Macrophage Infiltration and M2 Polarization in Mice. Endocrinology, 165(7).

Ye LL, et al. (2020) Accumulation of TNFR2-expressing regulatory T cells in malignant pleural effusion of lung cancer patients is associated with poor prognosis. Annals of translational medicine, 8(24), 1647.

Gonzalo-Gil E, et al. (2019) Transcriptional down-regulation of ccr5 in a subset of HIV+ controllers and their family members. eLife, 8.