

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

CD3 Monoclonal Antibody (OKT3), PE, eBioscience

RRID:AB_1272078

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-0037-42, RRID:AB_1272078)

Antibody Information

URL: http://antibodyregistry.org/AB_1272078

Proper Citation: (Thermo Fisher Scientific Cat# 12-0037-42, RRID:AB_1272078)

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1272078, AB_11040789

Antibody Name: CD3 Monoclonal Antibody (OKT3), PE, eBioscience

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone OKT3

Antibody ID: AB_1272078

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0037-42

Record Creation Time: 20251213T073613+0000

Record Last Update: 20260225T230748+0000

Ratings and Alerts

No rating or validation information has been found for CD3 Monoclonal Antibody (OKT3), PE, eBioscience.

No alerts have been found for CD3 Monoclonal Antibody (OKT3), PE, 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 [dkNET](#) .

Wang Y, et al. (2026) A human patient-derived organoid biobank to model tumor heterogeneity and therapeutic vulnerability for oral squamous cell carcinoma. Cell reports. Medicine, 7(2), 102622.

Venetz-Arenas N, et al. (2025) Development of DARPin T cell engagers for specific targeting of tumor-associated HLA/peptide complexes. iScience, 28(12), 113926.

Theodoraki MN, et al. (2021) Changes in circulating exosome molecular profiles following surgery/(chemo)radiotherapy: early detection of response in head and neck cancer patients. British journal of cancer, 125(12), 1677.

Zaikos TD, et al. (2018) Hematopoietic Stem and Progenitor Cells Are a Distinct HIV Reservoir that Contributes to Persistent Viremia in Suppressed Patients. Cell reports, 25(13), 3759.