

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## CD3 Monoclonal Antibody (OKT3), PE, eBioscience

RRID:AB\_1272078

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# 12-0037-42, RRID:AB\_1272078)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1272078](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

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### 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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.