

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

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

RRID:AB\_2016669

Type: Antibody

---

### Proper Citation

(Thermo Fisher Scientific Cat# 11-0037-42, RRID:AB\_2016669)

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2016669](http://antibodyregistry.org/AB_2016669)

**Proper Citation:** (Thermo Fisher Scientific Cat# 11-0037-42, RRID:AB\_2016669)

**Target Antigen:** CD3

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow

Consolidation on 1/2020: AB\_2016669, AB\_10545347

**Antibody Name:** CD3 Monoclonal Antibody (OKT3), FITC, eBioscience

**Description:** This monoclonal targets CD3

**Target Organism:** human

**Clone ID:** Clone OKT3

**Antibody ID:** AB\_2016669

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 11-0037-42

**Record Creation Time:** 20250719T080459+0000

**Record Last Update:** 20260225T224503+0000

---

### Ratings and Alerts

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

No alerts have been found for CD3 Monoclonal Antibody (OKT3), FITC, eBioscience.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Wang Y, et al. (2026) Efficient generation of human cDC1-like cells to detect and enhance tumor-reactive T cells via CD4+ T cell help. Cell reports methods, 101533.

Lin X, et al. (2026) Spleen-targeted neoantigen mRNA vaccine induces ISG15+ CD8+ T cell-mediated tertiary lymphoid structure formation in hepatocellular carcinoma. Cell reports. Medicine, 7(5), 102754.

Xiao Z, et al. (2025) Engineered T cells stimulate dendritic cell recruitment and antigen spreading for potent anti-tumor immunity. Cell reports. Medicine, 6(9), 102307.

Rao Z, et al. (2024) Alarmin-loaded extracellular lipid droplets induce airway neutrophil infiltration during type 2 inflammation. Immunity, 57(11), 2514.

Hu B, et al. (2022) IFN- $\gamma$  Potentiates Anti-PD-1 Efficacy by Remodeling Glucose Metabolism in the Hepatocellular Carcinoma Microenvironment. Cancer discovery, 12(7), 1718.

Yang R, et al. (2020) Human T-bet Governs Innate and Innate-like Adaptive IFN- $\gamma$  Immunity against Mycobacteria. Cell, 183(7), 1826.

Li F, et al. (2017) Prostaglandin E1 and Its Analog Misoprostol Inhibit Human CML Stem Cell Self-Renewal via EP4 Receptor Activation and Repression of AP-1. Cell stem cell, 21(3), 359.

Boehm D, et al. (2017) SMYD2-Mediated Histone Methylation Contributes to HIV-1 Latency. Cell host & microbe, 21(5), 569.