

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 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

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- γ 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- γ 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.