

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

CD4 Monoclonal Antibody (OKT4 (OKT-4)), PerCP-Cyanine5.5, eBioscience

RRID:AB_10718242

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 45-0048-41, RRID:AB_10718242)

Antibody Information

URL: http://antibodyregistry.org/AB_10718242

Proper Citation: (Thermo Fisher Scientific Cat# 45-0048-41, RRID:AB_10718242)

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD4 Monoclonal Antibody (OKT4 (OKT-4)), PerCP-Cyanine5.5, eBioscience

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone OKT4 (OKT-4)

Defining Citation: [PMID:1942241](#)

Antibody ID: AB_10718242

Vendor: Thermo Fisher Scientific

Catalog Number: 45-0048-41

Alternative Catalog Numbers: 45-0048

Record Creation Time: 20251213T073816+0000

Record Last Update: 20260225T231006+0000

Ratings and Alerts

No rating or validation information has been found for CD4 Monoclonal Antibody (OKT4 (OKT-4)), PerCP-Cyanine5.5, eBioscience.

No alerts have been found for CD4 Monoclonal Antibody (OKT4 (OKT-4)), PerCP-Cyanine5.5, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hasegawa T, et al. (2023) Cytotoxic CD4+ T??cells eliminate senescent cells by targeting cytomegalovirus antigen. Cell, 186(7), 1417.