

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD4 Monoclonal Antibody (RM4-5), eBioscience

RRID:AB_467067

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 14-0042-82, RRID:AB_467067

Antibody Information

URL: http://antibodyregistry.org/AB_467067

Proper Citation: Thermo Fisher Scientific Cat# 14-0042-82, RRID:AB_467067

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow, Functional, IHC-F, Neu
Consolidation on 1/2020: AB_467067, AB_10116898

Antibody Name: CD4 Monoclonal Antibody (RM4-5), eBioscience

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: Clone RM4-5

Antibody ID: AB_467067

Vendor: Thermo Fisher Scientific

Catalog Number: 14-0042-82

Record Creation Time: 20250820T053544+0000

Record Last Update: 20250820T215738+0000

Ratings and Alerts

No rating or validation information has been found for CD4 Monoclonal Antibody (RM4-5), eBioscience.

No alerts have been found for CD4 Monoclonal Antibody (RM4-5), eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Taguchi S, et al. (2026) Induced pluripotent stem cell-derived dendritic cells potentiate the efficacy of interleukin-12-expressing oncolytic HSV-1. Molecular therapy. Oncology, 34(2), 201252.

Du F, et al. (2023) Imbalance of helper T cell subtypes and adipokine secretion in perivascular adipose tissue as a trigger of atherosclerosis in chronic Porphyromonas gingivalis W83 infection. Microbes and infection, 25(8), 105181.

Ghosh M, et al. (2021) Mutant p53 suppresses innate immune signaling to promote tumorigenesis. Cancer cell, 39(4), 494.

Brown EM, et al. (2019) Bacteroides-Derived Sphingolipids Are Critical for Maintaining Intestinal Homeostasis and Symbiosis. Cell host & microbe, 25(5), 668.

Marcandalli J, et al. (2019) Induction of Potent Neutralizing Antibody Responses by a Designed Protein Nanoparticle Vaccine for Respiratory Syncytial Virus. Cell, 176(6), 1420.