

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD4 Monoclonal Antibody (RM4-5), PE, eBioscience

RRID:AB_465509

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-0042-81, RRID:AB_465509)

Antibody Information

URL: http://antibodyregistry.org/AB_465509

Proper Citation: (Thermo Fisher Scientific Cat# 12-0042-81, RRID:AB_465509)

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_465509, AB_10113867

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

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: Clone RM4-5

Antibody ID: AB_465509

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0042-81

Record Creation Time: 20251213T073905+0000

Record Last Update: 20260225T231123+0000

Ratings and Alerts

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

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

Wang M, et al. (2023) Genotoxic aldehyde stress prematurely ages hematopoietic stem cells in a p53-driven manner. Molecular cell, 83(14), 2417.