

Resource Summary Report

Generated by ASWG on Aug 15, 2026

CD4 Monoclonal Antibody (RM4-4), FITC, eBioscience

RRID:AB_464900

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 11-0043-82, RRID:AB_464900)

Antibody Information

URL: http://antibodyregistry.org/AB_464900

Proper Citation: (Thermo Fisher Scientific Cat# 11-0043-82, RRID:AB_464900)

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_464900, AB_10114953

Antibody Name: CD4 Monoclonal Antibody (RM4-4), FITC, eBioscience

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: Clone RM4-4

Antibody ID: AB_464900

Vendor: Thermo Fisher Scientific

Catalog Number: 11-0043-82

Record Creation Time: 20251213T073748+0000

Record Last Update: 20260225T230945+0000

Ratings and Alerts

No rating or validation information has been found for CD4 Monoclonal Antibody (RM4-4), FITC, eBioscience.

No alerts have been found for CD4 Monoclonal Antibody (RM4-4), FITC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Liu X, et al. (2023) Context-dependent activation of STING-interferon signaling by CD11b agonists enhances anti-tumor immunity. Cancer cell, 41(6), 1073.

Urbanczyk S, et al. (2022) Mitochondrial respiration in B lymphocytes is essential for humoral immunity by controlling the flux of the TCA cycle. Cell reports, 39(10), 110912.

Chong WP, et al. (2020) The Cytokine IL-17A Limits Th17 Pathogenicity via a Negative Feedback Loop Driven by Autocrine Induction of IL-24. Immunity, 53(2), 384.

Hegde S, et al. (2020) Dendritic Cell Paucity Leads to Dysfunctional Immune Surveillance in Pancreatic Cancer. Cancer cell, 37(3), 289.