

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD103 (Integrin alpha E) Monoclonal Antibody (2E7), FITC, eBioscience

RRID:AB_465176

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 11-1031-82, RRID:AB_465176)

Antibody Information

URL: http://antibodyregistry.org/AB_465176

Proper Citation: (Thermo Fisher Scientific Cat# 11-1031-82, RRID:AB_465176)

Target Antigen: CD103 (Integrin alpha E)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_465176, AB_10114328

Antibody Name: CD103 (Integrin alpha E) Monoclonal Antibody (2E7), FITC, eBioscience

Description: This monoclonal targets CD103 (Integrin alpha E)

Target Organism: mouse

Clone ID: Clone 2E7

Antibody ID: AB_465176

Vendor: Thermo Fisher Scientific

Catalog Number: 11-1031-82

Record Creation Time: 20251213T073447+0000

Record Last Update: 20260225T230610+0000

Ratings and Alerts

No rating or validation information has been found for CD103 (Integrin alpha E) Monoclonal Antibody (2E7), FITC, eBioscience.

No alerts have been found for CD103 (Integrin alpha E) Monoclonal Antibody (2E7), FITC, 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 [RRID](#) .

Li C, et al. (2025) Integrin CD103 expression in naive CD8+ T cells promotes cytokine-driven acquisition of memory phenotype and effector function. Immunity.

Denny JE, et al. (2024) Monoclonal antibody-mediated neutralization of Clostridioides difficile toxin does not diminish induction of the protective innate immune response to infection. Anaerobe, 88, 102859.

Nagai M, et al. (2024) Sugar and arginine facilitate oral tolerance by ensuring the functionality of tolerogenic immune cell subsets in the intestine. Cell reports, 43(7), 114490.

Lim JME, et al. (2023) Protocol to detect antigen-specific nasal-resident T_H17 cells in humans. STAR protocols, 4(1), 101995.

Sun L, et al. (2021) Activating a collaborative innate-adaptive immune response to control metastasis. Cancer cell, 39(10), 1361.