

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 3, 2025

## Alexa Fluor(R) 488 anti-mouse CD103

RRID:AB\_535949

Type: Antibody

### Proper Citation

(BioLegend Cat# 121407, RRID:AB\_535949)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_535949](http://antibodyregistry.org/AB_535949)

**Proper Citation:** (BioLegend Cat# 121407, RRID:AB\_535949)

**Target Antigen:** CD103

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** Alexa Fluor(R) 488 anti-mouse CD103

**Description:** This monoclonal targets CD103

**Target Organism:** mouse

**Clone ID:** Clone 2E7

**Antibody ID:** AB\_535949

**Vendor:** BioLegend

**Catalog Number:** 121407

**Alternative Catalog Numbers:** 121408

**Record Creation Time:** 20231110T044206+0000

**Record Last Update:** 20241115T072931+0000

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## Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-mouse CD103.

No alerts have been found for Alexa Fluor(R) 488 anti-mouse CD103.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Gioulbasani M, et al. (2023) Defining iNKT Cell Subsets and Their Function by Flow Cytometry. Current protocols, 3(7), e838.

Ogita T, et al. (2020) Oral Administration of Flavonifractor plautii Strongly Suppresses Th2 Immune Responses in Mice. Frontiers in immunology, 11, 379.

Misumi I, et al. (2019) Obesity Expands a Distinct Population of T Cells in Adipose Tissue and Increases Vulnerability to Infection. Cell reports, 27(2), 514.