

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 23, 2025

CD107b (LAMP-2) Monoclonal Antibody (M3/84), PE, eBioscience

RRID:AB_466103

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-5989-82, RRID:AB_466103)

Antibody Information

URL: http://antibodyregistry.org/AB_466103

Proper Citation: (Thermo Fisher Scientific Cat# 12-5989-82, RRID:AB_466103)

Target Antigen: CD107b (LAMP-2)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.5 µg/test)
Consolidation on 1/2020: AB_466103, AB_10113336

Antibody Name: CD107b (LAMP-2) Monoclonal Antibody (M3/84), PE, eBioscience

Description: This monoclonal targets CD107b (LAMP-2)

Target Organism: mouse

Clone ID: Clone M3/84

Antibody ID: AB_466103

Vendor: Thermo Fisher Scientific

Catalog Number: 12-5989-82

Record Creation Time: 20241016T224940+0000

Record Last Update: 20241016T233355+0000

Ratings and Alerts

No rating or validation information has been found for CD107b (LAMP-2) Monoclonal Antibody (M3/84), PE, eBioscience.

No alerts have been found for CD107b (LAMP-2) Monoclonal Antibody (M3/84), PE, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bassani B, et al. (2024) ZEB1 shapes AML immunological niches, suppressing CD8 T cell activity while fostering Th17 cell expansion. Cell reports, 43(2), 113794.

De Simone G, et al. (2021) Identification of a Kupffer cell subset capable of reverting the T cell dysfunction induced by hepatocellular priming. Immunity, 54(9), 2089.