## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 16, 2025

# CD101 Monoclonal Antibody (Moushi101), PE, eBioscience

RRID:AB\_1210728 Type: Antibody

### **Proper Citation**

(Thermo Fisher Scientific Cat# 12-1011-82, RRID:AB\_1210728)

## **Antibody Information**

URL: http://antibodyregistry.org/AB\_1210728

**Proper Citation:** (Thermo Fisher Scientific Cat# 12-1011-82, RRID:AB\_1210728)

Target Antigen: CD101

Host Organism: rat

Clonality: monoclonal

**Comments:** Applications: Flow (0.25 µg/test)

Consolidation on 1/2020: AB 1210728, AB 10348492

Antibody Name: CD101 Monoclonal Antibody (Moushi101), PE, eBioscience

**Description:** This monoclonal targets CD101

Target Organism: mouse

Clone ID: Clone Moushi101

**Antibody ID:** AB\_1210728

Vendor: Thermo Fisher Scientific

Catalog Number: 12-1011-82

**Record Creation Time:** 20231110T074142+0000

Record Last Update: 20241115T080511+0000

#### Ratings and Alerts

No rating or validation information has been found for CD101 Monoclonal Antibody (Moushi101), PE, eBioscience.

No alerts have been found for CD101 Monoclonal Antibody (Moushi101), PE, eBioscience.

#### **Data and Source Information**

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Shen J, et al. (2024) Gasdermin D deficiency aborts myeloid calcium influx to drive granulopoiesis in lupus nephritis. Cell communication and signaling: CCS, 22(1), 308.

Gander-Bui HTT, et al. (2023) Targeted removal of macrophage-secreted interleukin-1 receptor antagonist protects against lethal Candida albicans sepsis. Immunity, 56(8), 1743.

Tang JJ, et al. (2022) Androgens drive sexual dimorphism in liver metastasis by promoting hepatic accumulation of neutrophils. Cell reports, 39(12), 110987.

Jackstadt R, et al. (2019) Epithelial NOTCH Signaling Rewires the Tumor Microenvironment of Colorectal Cancer to Drive Poor-Prognosis Subtypes and Metastasis. Cancer cell, 36(3), 319.

Evrard M, et al. (2018) Developmental Analysis of Bone Marrow Neutrophils Reveals Populations Specialized in Expansion, Trafficking, and Effector Functions. Immunity, 48(2), 364.

Morimoto Y, et al. (2018) Amphiregulin-Producing Pathogenic Memory T Helper 2 Cells Instruct Eosinophils to Secrete Osteopontin and Facilitate Airway Fibrosis. Immunity, 49(1), 134.

Scott CL, et al. (2018) The Transcription Factor ZEB2 Is Required to Maintain the Tissue-Specific Identities of Macrophages. Immunity, 49(2), 312.