# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 12, 2025

# **BV711 Rat Anti-Mouse CD127**

RRID:AB\_2732059 Type: Antibody

#### **Proper Citation**

(BD Biosciences Cat# 565490, RRID:AB\_2732059)

### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2732059

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Target Antigen: CD127

Host Organism: rat

**Clonality:** monoclonal

**Comments:** Flow cytometry

Antibody Name: BV711 Rat Anti-Mouse CD127

**Description:** This monoclonal targets CD127

Target Organism: mouse

**Clone ID:** SB/199

Antibody ID: AB\_2732059

Vendor: BD Biosciences

Catalog Number: 565490

**Record Creation Time:** 20231110T033612+0000

Record Last Update: 20240724T234922+0000

### **Ratings and Alerts**

No rating or validation information has been found for BV711 Rat Anti-Mouse CD127.

No alerts have been found for BV711 Rat Anti-Mouse CD127.

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

Source: Antibody Registry

### **Usage and Citation Metrics**

We found 6 mentions in open access literature.

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

Zhang J, et al. (2024) Osr2 functions as a biomechanical checkpoint to aggravate CD8+ T cell exhaustion in tumor. Cell, 187(13), 3409.

Baldwin JG, et al. (2024) Intercellular nanotube-mediated mitochondrial transfer enhances T cell metabolic fitness and antitumor efficacy. Cell.

Carlile SR, et al. (2024) Staphylococcus aureus induced trained immunity in macrophages confers heterologous protection against gram-negative bacterial infection. iScience, 27(12), 111284.

Shi K, et al. (2022) Bone marrow hematopoiesis drives multiple sclerosis progression. Cell, 185(13), 2234.

Zaro BW, et al. (2020) Proteomic analysis of young and old mouse hematopoietic stem cells and their progenitors reveals post-transcriptional regulation in stem cells. eLife, 9.

Vasamsetti SB, et al. (2018) Sympathetic Neuronal Activation Triggers Myeloid Progenitor Proliferation and Differentiation. Immunity, 49(1), 93.