

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Rat Anti-Mouse CD127 Monoclonal Antibody, PE-Cy7 Conjugated, Clone SB/199

RRID:AB_1727424

Type: Antibody

Proper Citation

BD Biosciences Cat# 560733, RRID:AB_1727424

Antibody Information

URL: http://antibodyregistry.org/AB_1727424

Proper Citation: BD Biosciences Cat# 560733, RRID:AB_1727424

Target Antigen: CD127 (IL-7 Receptor ?)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Rat Anti-Mouse CD127 Monoclonal Antibody, PE-Cy7 Conjugated, Clone SB/199

Description: This monoclonal targets CD127 (IL-7 Receptor ?)

Target Organism: mouse

Clone ID: Clone SB/199

Antibody ID: AB_1727424

Vendor: BD Biosciences

Catalog Number: 560733

Record Creation Time: 20250819T223958+0000

Record Last Update: 20250820T025529+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Mouse CD127 Monoclonal Antibody, PE-Cy7 Conjugated, Clone SB/199.

No alerts have been found for Rat Anti-Mouse CD127 Monoclonal Antibody, PE-Cy7 Conjugated, Clone SB/199.

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 [NIF](#) .

Xiong L, et al. (2025) Acute exposure to high-fat diet impairs ILC3 functions and gut homeostasis. *Immunity*, 58(5), 1185.

Sudholz H, et al. (2025) Core fucosylation of IL-2RB is required for natural killer cell homeostasis. *Cell reports*, 44(8), 116101.

Le Moine M, et al. (2023) Homeostatic PD-1 signaling restrains EOMES-dependent oligoclonal expansion of liver-resident CD8 T??cells. *Cell reports*, 42(8), 112876.

Potts KS, et al. (2022) Splicing factor deficits render hematopoietic stem and progenitor cells sensitive to STAT3 inhibition. *Cell reports*, 41(11), 111825.

Jacquelot N, et al. (2022) A protocol to isolate bone marrow innate lymphoid cells for alymphoid mouse reconstitution. *STAR protocols*, 3(3), 101534.

Parikh BA, et al. (2020) Control of Viral Infection by Natural Killer Cell Inhibitory Receptors. *Cell reports*, 32(4), 107969.