

Resource Summary Report

Generated by SPARC SAWG on Aug 20, 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 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Huang L, et al. (2026) Engineered Akkermansia muciniphila vesicles for targeted pyroptosis and trained immunity to enhance immunotherapy in hepatocellular carcinoma. Cell reports. Medicine, 7(1), 102524.

Chen S, et al. (2026) Iron drives protease-independent cleavage of gasdermin D in allergic airway diseases. Cell.

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.