

# Resource Summary Report

Generated by NIF on Jul 29, 2026

## APC/Cyanine7 anti-mouse CD127 (IL-7R?)

RRID:AB\_2566160

Type: Antibody

### Proper Citation

BioLegend Cat# 135039, RRID:AB\_2566160

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2566160](http://antibodyregistry.org/AB_2566160)

**Proper Citation:** BioLegend Cat# 135039, RRID:AB\_2566160

**Target Antigen:** CD127

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** APC/Cyanine7 anti-mouse CD127 (IL-7R?)

**Description:** This monoclonal targets CD127

**Target Organism:** mouse

**Clone ID:** Clone A7R34

**Antibody ID:** AB\_2566160

**Vendor:** BioLegend

**Catalog Number:** 135039

**Alternative Catalog Numbers:** 135040

**Record Creation Time:** 20250819T231529+0000

**Record Last Update:** 20250820T044711+0000

### Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse CD127 (IL-7R?).

No alerts have been found for APC/Cyanine7 anti-mouse CD127 (IL-7R?).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Corgnac S, et al. (2025) TGF- $\beta$  and IL-12 conversely orchestrate the formation of CD103<sup>+</sup> CD8 tumor-resident memory T cells to regulate response to therapeutic cancer vaccine. iScience, 28(8), 113147.

Misumi I, et al. (2019) Obesity Expands a Distinct Population of T Cells in Adipose Tissue and Increases Vulnerability to Infection. Cell reports, 27(2), 514.