

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 22, 2025

Purified anti-human CD127 (IL-7R?)

RRID:AB_10718513

Type: Antibody

Proper Citation

(BioLegend Cat# 351302, RRID:AB_10718513)

Antibody Information

URL: http://antibodyregistry.org/AB_10718513

Proper Citation: (BioLegend Cat# 351302, RRID:AB_10718513)

Target Antigen: CD127

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Purified anti-human CD127 (IL-7R?)

Description: This monoclonal targets CD127

Target Organism: human

Clone ID: Clone A019D5

Antibody ID: AB_10718513

Vendor: BioLegend

Catalog Number: 351302

Record Creation Time: 20231110T065904+0000

Record Last Update: 20241115T112144+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-human CD127 (IL-7R?).

No alerts have been found for Purified anti-human CD127 (IL-7R?).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Kong XX, et al. (2024) Circulation immune cell landscape in canonical pathogenesis of colorectal adenocarcinoma by CyTOF analysis. *iScience*, 27(3), 109229.

Yu S, et al. (2023) Systemic immune profiling of Omicron-infected subjects inoculated with different doses of inactivated virus vaccine. *Cell*, 186(21), 4615.

Zhu Y, et al. (2023) Opioid-induced fragile-like regulatory T cells contribute to withdrawal. *Cell*, 186(3), 591.

Schmidt F, et al. (2023) In-depth analysis of human virus-specific CD8+ T cells delineates unique phenotypic signatures for T cell specificity prediction. *Cell reports*, 42(10), 113250.

, et al. (2022) A blood atlas of COVID-19 defines hallmarks of disease severity and specificity. *Cell*, 185(5), 916.

McCarthy EE, et al. (2022) A cytotoxic-skewed immune set point predicts low neutralizing antibody levels after Zika virus infection. *Cell reports*, 39(7), 110815.

Alpert A, et al. (2022) Alignment of single-cell trajectories by tuMap enables high-resolution quantitative comparison of cancer samples. *Cell systems*, 13(1), 71.

Baskar R, et al. (2022) Integrating transcription-factor abundance with chromatin accessibility in human erythroid lineage commitment. *Cell reports methods*, 2(3).

Schwabenland M, et al. (2021) Deep spatial profiling of human COVID-19 brains reveals neuroinflammation with distinct microanatomical microglia-T-cell interactions. *Immunity*, 54(7), 1594.

Mishra A, et al. (2021) Microbial exposure during early human development primes fetal immune cells. *Cell*, 184(13), 3394.

Leader AM, et al. (2021) Single-cell analysis of human non-small cell lung cancer lesions refines tumor classification and patient stratification. *Cancer cell*, 39(12), 1594.

Kaufmann M, et al. (2021) Identifying CNS-colonizing T cells as potential therapeutic targets to prevent progression of multiple sclerosis. *Med (New York, N.Y.)*, 2(3), 296.

Michlmayr D, et al. (2020) Comprehensive Immunoprofiling of Pediatric Zika Reveals Key Role for Monocytes in the Acute Phase and No Effect of Prior Dengue Virus Infection. *Cell reports*, 31(4), 107569.

Dinh HQ, et al. (2020) Coexpression of CD71 and CD117 Identifies an Early Unipotent Neutrophil Progenitor Population in Human Bone Marrow. *Immunity*, 53(2), 319.

Li S, et al. (2020) Human Tumor-Infiltrating MAIT Cells Display Hallmarks of Bacterial Antigen Recognition in Colorectal Cancer. *Cell reports. Medicine*, 1(3), 100039.

Martin JC, et al. (2019) Single-Cell Analysis of Crohn's Disease Lesions Identifies a Pathogenic Cellular Module Associated with Resistance to Anti-TNF Therapy. *Cell*, 178(6), 1493.

Fu J, et al. (2019) Human Intestinal Allografts Contain Functional Hematopoietic Stem and Progenitor Cells that Are Maintained by a Circulating Pool. *Cell stem cell*, 24(2), 227.

Chng MHY, et al. (2019) Large-Scale HLA Tetramer Tracking of T Cells during Dengue Infection Reveals Broad Acute Activation and Differentiation into Two Memory Cell Fates. *Immunity*, 51(6), 1119.

Lavin Y, et al. (2017) Innate Immune Landscape in Early Lung Adenocarcinoma by Paired Single-Cell Analyses. *Cell*, 169(4), 750.