

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sciencemag.org/) on May 18, 2025

Mouse Anti-CD127 Monoclonal Antibody, Phycoerythrin Conjugated, Clone hIL-7R-M21

RRID:AB_2296056

Type: Antibody

Proper Citation

(BD Biosciences Cat# 557938, RRID:AB_2296056)

Antibody Information

URL: http://antibodyregistry.org/AB_2296056

Proper Citation: (BD Biosciences Cat# 557938, RRID:AB_2296056)

Target Antigen: CD127 (IL-7 Receptor ?)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD127 Monoclonal Antibody, Phycoerythrin Conjugated, Clone hIL-7R-M21

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

Target Organism: human

Clone ID: hIL-7R-M21

Antibody ID: AB_2296056

Vendor: BD Biosciences

Catalog Number: 557938

Record Creation Time: 20231110T044619+0000

Record Last Update: 20241115T045607+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD127 Monoclonal Antibody, Phycoerythrin Conjugated, Clone hIL-7R-M21.

No alerts have been found for Mouse Anti-CD127 Monoclonal Antibody, Phycoerythrin Conjugated, Clone hIL-7R-M21.

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 [FDI Lab - SciCrunch.org](#).

Jackson JW, et al. (2024) An antibody that inhibits TGF- β 1 release from latent extracellular matrix complexes attenuates the progression of renal fibrosis. *Science signaling*, 17(844), eadn6052.

Reid KT, et al. (2024) Cell therapy with human IL-10-producing ILC2s limits xenogeneic graft-versus-host disease by inhibiting pathogenic T cell responses. *Cell reports*, 44(1), 115102.

Fueyo-González F, et al. (2023) Small-molecule TIP60 inhibitors enhance regulatory T cell induction through TIP60-P300 acetylation crosstalk. *iScience*, 26(12), 108491.

Fueyo-González F, et al. (2022) Interferon- γ acts directly on T cells to prolong allograft survival by enhancing regulatory T cell induction through Foxp3 acetylation. *Immunity*, 55(3), 459.

Alam A, et al. (2022) Fungal mycobiome drives IL-33 secretion and type 2 immunity in pancreatic cancer. *Cancer cell*, 40(2), 153.

Woo MS, et al. (2021) Multi-dimensional and longitudinal systems profiling reveals predictive pattern of severe COVID-19. *iScience*, 24(7), 102752.

Marin E, et al. (2019) Human Tolerogenic Dendritic Cells Regulate Immune Responses through Lactate Synthesis. *Cell metabolism*, 30(6), 1075.

Van Gool F, et al. (2019) A Mutation in the Transcription Factor Foxp3 Drives T Helper 2 Effector Function in Regulatory T Cells. *Immunity*, 50(2), 362.