

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 18, 2025

PerCP/Cyanine5.5 anti-mouse CD279 (PD-1)

RRID:AB_2566641

Type: Antibody

Proper Citation

(BioLegend Cat# 109120, RRID:AB_2566641)

Antibody Information

URL: http://antibodyregistry.org/AB_2566641

Proper Citation: (BioLegend Cat# 109120, RRID:AB_2566641)

Target Antigen: CD279

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-mouse CD279 (PD-1)

Description: This monoclonal targets CD279

Target Organism: mouse

Clone ID: Clone RMP1-30

Antibody ID: AB_2566641

Vendor: BioLegend

Catalog Number: 109120

Alternative Catalog Numbers: 109119

Record Creation Time: 20231110T035151+0000

Record Last Update: 20240725T025745+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse CD279 (PD-1).

No alerts have been found for PerCP/Cyanine5.5 anti-mouse CD279 (PD-1).

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](#).

Perruzza L, et al. (2024) Protection from environmental enteric dysfunction and growth improvement in malnourished newborns by amplification of secretory IgA. *Cell reports. Medicine*, 5(7), 101639.

Arieta CM, et al. (2023) The T-cell-directed vaccine BNT162b4 encoding conserved non-spike antigens protects animals from severe SARS-CoV-2 infection. *Cell*, 186(11), 2392.

Gaglia G, et al. (2023) Lymphocyte networks are dynamic cellular communities in the immunoregulatory landscape of lung adenocarcinoma. *Cancer cell*, 41(5), 871.

Zander R, et al. (2022) Tfh-cell-derived interleukin 21 sustains effector CD8+ T cell responses during chronic viral infection. *Immunity*, 55(3), 475.

Lin JD, et al. (2020) Rewilding Nod2 and Atg16l1 Mutant Mice Uncovers Genetic and Environmental Contributions to Microbial Responses and Immune Cell Composition. *Cell host & microbe*, 27(5), 830.

Yeung F, et al. (2020) Altered Immunity of Laboratory Mice in the Natural Environment Is Associated with Fungal Colonization. *Cell host & microbe*, 27(5), 809.

Thompson EA, et al. (2019) Interstitial Migration of CD8+ T Cells in the Small Intestine Is Dynamic and Is Dictated by Environmental Cues. *Cell reports*, 26(11), 2859.

Nelson CE, et al. (2019) Robust Iterative Stimulation with Self-Antigens Overcomes CD8+ T Cell Tolerance to Self- and Tumor Antigens. *Cell reports*, 28(12), 3092.