

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

CD279 (PD-1)

RRID:AB_2739366

Type: Antibody

Proper Citation

BD Biosciences Cat# 565815, RRID:AB_2739366

Antibody Information

URL: http://antibodyregistry.org/AB_2739366

Proper Citation: BD Biosciences Cat# 565815, RRID:AB_2739366

Target Antigen: CD279 (PD-1)

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD279 (PD-1)

Description: This monoclonal targets CD279 (PD-1)

Target Organism: mouse

Clone ID: J43

Antibody ID: AB_2739366

Vendor: BD Biosciences

Catalog Number: 565815

Record Creation Time: 20231110T033520+0000

Record Last Update: 20260901T013835+0000

Ratings and Alerts

No rating or validation information has been found for CD279 (PD-1).

No alerts have been found for CD279 (PD-1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Cortez VS, et al. (2025) IL-25-induced memory type 2 innate lymphoid cells enforce mucosal immunity. *Cell*.

Cortez VS, et al. (2025) IL-25-induced memory ILC2s mediate long-term small intestinal adaptation. *bioRxiv : the preprint server for biology*.

Sun X, et al. (2025) High-dose ascorbic acid selectively induces pyroptosis in LKB1-deficient lung cancer and sensitizes immunotherapy. *Cell reports. Medicine*, 6(9), 102291.

Ziblat A, et al. (2024) Batf3+ DCs and the 4-1BB/4-1BBL axis are required at the effector phase in the tumor microenvironment for PD-1/PD-L1 blockade efficacy. *Cell reports*, 43(5), 114141.

DiPiazza AT, et al. (2021) COVID-19 vaccine mRNA-1273 elicits a protective immune profile in mice that is not associated with vaccine-enhanced disease upon SARS-CoV-2 challenge. *Immunity*, 54(8), 1869.

Dammeijer F, et al. (2020) The PD-1/PD-L1-Checkpoint Restrains T??cell Immunity in Tumor-Draining Lymph Nodes. *Cancer cell*, 38(5), 685.

Walker JA, et al. (2019) Polychromatic Reporter Mice Reveal Unappreciated Innate Lymphoid Cell Progenitor Heterogeneity and Elusive ILC3 Progenitors in Bone Marrow. *Immunity*, 51(1), 104.