

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD279 (PD-1)

RRID:AB_2742320

Type: Antibody

Proper Citation

BD Biosciences Cat# 744549, RRID:AB_2742320

Antibody Information

URL: http://antibodyregistry.org/AB_2742320

Proper Citation: BD Biosciences Cat# 744549, RRID:AB_2742320

Target Antigen: CD279 (PD-1)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD279 (PD-1)

Description: This monoclonal targets CD279 (PD-1)

Target Organism: mouse

Clone ID: J43

Antibody ID: AB_2742320

Vendor: BD Biosciences

Catalog Number: 744549

Record Creation Time: 20250820T063848+0000

Record Last Update: 20250821T003637+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 5 mentions in open access literature.

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

Chen SW, et al. (2025) ECM29/proteasome-mediated self-antigen generation by CNS-resident neuroglia promotes regulatory T cell activation. Cell reports, 44(1), 115161.

Montégut L, et al. (2024) Acyl-coenzyme a binding protein (ACBP) - a risk factor for cancer diagnosis and an inhibitor of immunosurveillance. Molecular cancer, 23(1), 187.

Gadwa J, et al. (2023) Selective targeting of IL2R?? combined with radiotherapy triggers CD8- and NK-mediated immunity, abrogating metastasis in HNSCC. Cell reports. Medicine, 4(8), 101150.

Piper M, et al. (2023) Simultaneous targeting of PD-1 and IL-2R?? with radiation therapy inhibits pancreatic cancer growth and metastasis. Cancer cell, 41(5), 950.

Magen A, et al. (2019) Single-Cell Profiling Defines Transcriptomic Signatures Specific to Tumor-Reactive versus Virus-Responsive CD4+ T Cells. Cell reports, 29(10), 3019.