

Resource Summary Report

Generated by NIF on Jul 28, 2026

CD28 Monoclonal Antibody (CD28.2), eBioscience

RRID:AB_467194

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 14-0289-82, RRID:AB_467194

Antibody Information

URL: http://antibodyregistry.org/AB_467194

Proper Citation: Thermo Fisher Scientific Cat# 14-0289-82, RRID:AB_467194

Target Antigen: CD28

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow, Functional, IHC, IP
Consolidation on 1/2020: AB_467194, AB_10116904

Antibody Name: CD28 Monoclonal Antibody (CD28.2), eBioscience

Description: This monoclonal targets CD28

Target Organism: human

Clone ID: Clone CD28.2

Antibody ID: AB_467194

Vendor: Thermo Fisher Scientific

Catalog Number: 14-0289-82

Record Creation Time: 20250820T062018+0000

Record Last Update: 20250820T235028+0000

Ratings and Alerts

No rating or validation information has been found for CD28 Monoclonal Antibody (CD28.2), eBioscience.

No alerts have been found for CD28 Monoclonal Antibody (CD28.2), eBioscience.

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](#) .

Mu H, et al. (2025) Methionine intervention induces PD-L1 expression to enhance the immune checkpoint therapy response in MTAP-deleted osteosarcoma. Cell reports. Medicine, 6(3), 101977.

Revach OY, et al. (2025) Overcoming resistance to immunotherapy by targeting CD38 in human tumor explants. Cell reports. Medicine, 6(7), 102210.

Rashleigh L, et al. (2025) Antibody-like recognition of a ?? T cell receptor toward a foreign antigen. Structure (London, England : 1993).

Zhang J, et al. (2024) Osr2 functions as a biomechanical checkpoint to aggravate CD8+ T cell exhaustion in tumor. Cell, 187(13), 3409.

Kumagai S, et al. (2022) Lactic acid promotes PD-1 expression in regulatory T cells in highly glycolytic tumor microenvironments. Cancer cell, 40(2), 201.

Béziat V, et al. (2021) Humans with inherited T cell CD28 deficiency are susceptible to skin papillomaviruses but are otherwise healthy. Cell, 184(14), 3812.

Kumagai S, et al. (2020) An Oncogenic Alteration Creates a Microenvironment that Promotes Tumor Progression by Conferring a Metabolic Advantage to Regulatory T Cells. Immunity, 53(1), 187.