

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

CD80 (B7-1)

RRID:AB_2738376

Type: Antibody

Proper Citation

BD Biosciences Cat# 563687, RRID:AB_2738376

Antibody Information

URL: http://antibodyregistry.org/AB_2738376

Proper Citation: BD Biosciences Cat# 563687, RRID:AB_2738376

Target Antigen: CD80 (B7-1)

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD80 (B7-1)

Description: This monoclonal targets CD80 (B7-1)

Target Organism: mouse

Clone ID: 16-10A1

Antibody ID: AB_2738376

Vendor: BD Biosciences

Catalog Number: 563687

Record Creation Time: 20250819T215710+0000

Record Last Update: 20250820T003749+0000

Ratings and Alerts

No rating or validation information has been found for CD80 (B7-1).

No alerts have been found for CD80 (B7-1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Izzati FN, et al. (2025) Presentation of immunoregulatory sialoglycans on T cells is divergent between mice and humans. Cell reports, 44(7), 115933.

Pitter MR, et al. (2024) PAD4 controls tumor immunity via restraining the MHC class II machinery in macrophages. Cell reports, 43(3), 113942.

Pankhurst TE, et al. (2023) MAIT cells activate dendritic cells to promote TFH cell differentiation and induce humoral immunity. Cell reports, 42(4), 112310.

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.

Carneiro MB, et al. (2020) Th1-Th2 Cross-Regulation Controls Early Leishmania Infection in the Skin by Modulating the Size of the Permissive Monocytic Host Cell Reservoir. Cell host & microbe, 27(5), 752.

Edgar LJ, et al. (2019) Targeted Delivery of Antigen to Activated CD169+ Macrophages Induces Bias for Expansion of CD8+ T Cells. Cell chemical biology, 26(1), 131.