

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

CD197 (CCR7)

RRID:AB_2738385

Type: Antibody

Proper Citation

BD Biosciences Cat# 563711, RRID:AB_2738385

Antibody Information

URL: http://antibodyregistry.org/AB_2738385

Proper Citation: BD Biosciences Cat# 563711, RRID:AB_2738385

Target Antigen: CD197 (CCR7)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD197 (CCR7)

Description: This monoclonal targets CD197 (CCR7)

Target Organism: human

Clone ID: 3D12

Antibody ID: AB_2738385

Vendor: BD Biosciences

Catalog Number: 563711

Record Creation Time: 20250819T225955+0000

Record Last Update: 20250820T035817+0000

Ratings and Alerts

No rating or validation information has been found for CD197 (CCR7).

No alerts have been found for CD197 (CCR7).

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](#) .

Gu S, et al. (2025) Transient regulatory T cell manipulation is limited by anti-antibody responses in HIV-1 envelope immunized rhesus macaques. iScience, 28(8), 113191.

Saunders KO, et al. (2024) Vaccine induction of CD4-mimicking HIV-1 broadly neutralizing antibody precursors in macaques. Cell, 187(1), 79.

Pandit H, et al. (2023) Step-dose IL-7 treatment promotes systemic expansion of T_H17 cells and alters immune cell landscape in blood and lymph nodes. iScience, 26(2), 105929.

Hora B, et al. (2023) Neonatal SHIV infection in rhesus macaques elicited heterologous HIV-1-neutralizing antibodies. Cell reports, 42(3), 112255.

Charmetant X, et al. (2022) Inverted direct allorecognition triggers early donor-specific antibody responses after transplantation. Science translational medicine, 14(663), eabg1046.

Han Q, et al. (2020) Neonatal Rhesus Macaques Have Distinct Immune Cell Transcriptional Profiles following HIV Envelope Immunization. Cell reports, 30(5), 1553.