

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

CD185 (CXCR5)

RRID:AB_2738871

Type: Antibody

Proper Citation

BD Biosciences Cat# 564624, RRID:AB_2738871

Antibody Information

URL: http://antibodyregistry.org/AB_2738871

Proper Citation: BD Biosciences Cat# 564624, RRID:AB_2738871

Target Antigen: CD185 (CXCR5)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD185 (CXCR5)

Description: This monoclonal targets CD185 (CXCR5)

Target Organism: human

Clone ID: RF8B2

Antibody ID: AB_2738871

Vendor: BD Biosciences

Catalog Number: 564624

Record Creation Time: 20231110T033523+0000

Record Last Update: 20260829T213917+0000

Ratings and Alerts

No rating or validation information has been found for CD185 (CXCR5).

No alerts have been found for CD185 (CXCR5).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Wang X, et al. (2023) CD70-induced differentiation of proinflammatory Th1/17/22/GM lymphocytes associated with disease progression and immune reconstitution during HIV infection. *Emerging microbes & infections*, 12(2), 2271068.

Gantner P, et al. (2023) HIV rapidly targets a diverse pool of CD4+ T cells to establish productive and latent infections. *Immunity*, 56(3), 653.

Touizer E, et al. (2023) Attenuated humoral responses in HIV after SARS-CoV-2 vaccination linked to B cell defects and altered immune profiles. *iScience*, 26(1), 105862.

Chaurio RA, et al. (2022) TGF- β -mediated silencing of genomic organizer SATB1 promotes Tfh cell differentiation and formation of intra-tumoral tertiary lymphoid structures. *Immunity*, 55(1), 115.

Gao Y, et al. (2022) Immunodeficiency syndromes differentially impact the functional profile of SARS-CoV-2-specific T cells elicited by mRNA vaccination. *Immunity*, 55(9), 1732.

Rodda LB, et al. (2022) Imprinted SARS-CoV-2-specific memory lymphocytes define hybrid immunity. *Cell*, 185(9), 1588.

Vijayakumar B, et al. (2022) Immuno-proteomic profiling reveals aberrant immune cell regulation in the airways of individuals with ongoing post-COVID-19 respiratory disease. *Immunity*, 55(3), 542.

Nielsen CM, et al. (2021) Protein/AS01B vaccination elicits stronger, more Th2-skewed antigen-specific human T follicular helper cell responses than heterologous viral vectors. *Cell reports. Medicine*, 2(3), 100207.

Rodda LB, et al. (2021) Functional SARS-CoV-2-Specific Immune Memory Persists after Mild COVID-19. *Cell*, 184(1), 169.

Colomb F, et al. (2020) Sialyl-LewisX Glycoantigen Is Enriched on Cells with Persistent HIV Transcription during Therapy. *Cell reports*, 32(5), 107991.