

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Human CXCR5 Antibody

RRID:AB_2292654

Type: Antibody

Proper Citation

R and D Systems Cat# MAB190, RRID:AB_2292654

Antibody Information

URL: http://antibodyregistry.org/AB_2292654

Proper Citation: R and D Systems Cat# MAB190, RRID:AB_2292654

Target Antigen: CXCR5

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow Cytometry, Immunohistochemistry, Neutralization, Immunocytochemistry, CyTOF-reported

Antibody Name: Human CXCR5 Antibody

Description: This monoclonal targets CXCR5

Target Organism: Human

Clone ID: 51505

Antibody ID: AB_2292654

Vendor: R and D Systems

Catalog Number: MAB190

Alternative Catalog Numbers: MAB190-SP, MAB190-100

Record Creation Time: 20250819T223500+0000

Record Last Update: 20250820T023914+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Human CXCR5 Antibody.

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](#) .

Hu M, et al. (2025) Altered baseline immunological state and impaired immune response to SARS-CoV-2 mRNA vaccination in lung transplant recipients. Cell reports. Medicine, 6(4), 102050.

van der Sluis TC, et al. (2023) OX40 agonism enhances PD-L1 checkpoint blockade by shifting the cytotoxic T cell differentiation spectrum. Cell reports. Medicine, 4(3), 100939.

Meylan M, et al. (2022) Tertiary lymphoid structures generate and propagate anti-tumor antibody-producing plasma cells in renal cell cancer. Immunity, 55(3), 527.

Lakshmikanth T, et al. (2020) Human Immune System Variation during 1 Year. Cell reports, 32(3), 107923.

Kaneko N, et al. (2020) Loss of Bcl-6-Expressing T Follicular Helper Cells and Germinal Centers in COVID-19. Cell, 183(1), 143.

Olin A, et al. (2018) Stereotypic Immune System Development in Newborn Children. Cell, 174(5), 1277.

Lin JR, et al. (2018) Highly multiplexed immunofluorescence imaging of human tissues and tumors using t-CyCIF and conventional optical microscopes. eLife, 7.