

# Resource Summary Report

Generated by [RRID](#) on Aug 1, 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](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 [RRID](#) .

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.