

Resource Summary Report

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CXCR5

RRID:AB_394302

Type: Antibody

Proper Citation

(BD Biosciences Cat# 551961, RRID:AB_394302)

Antibody Information

URL: http://antibodyregistry.org/AB_394302

Proper Citation: (BD Biosciences Cat# 551961, RRID:AB_394302)

Target Antigen: CXCR5

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CXCR5

Description: This monoclonal targets CXCR5

Target Organism: mouse

Antibody ID: AB_394302

Vendor: BD Biosciences

Catalog Number: 551961

Record Creation Time: 20241016T234835+0000

Record Last Update: 20241017T011616+0000

Ratings and Alerts

No rating or validation information has been found for CXCR5.

No alerts have been found for CXCR5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Ran L, et al. (2024) The transcription regulator ID3 maintains tumor-specific memory CD8+ T cells in draining lymph nodes during tumorigenesis. Cell reports, 43(9), 114690.

Xie J, et al. (2023) The miR-17-92 miRNAs promote plasma cell differentiation by suppressing SOCS3-mediated NIK degradation. Cell reports, 42(8), 112968.

Hong H, et al. (2022) Postnatal regulation of B-1a cell development and survival by the CIC-
PER2-BHLHE41 axis. Cell reports, 38(7), 110386.

Cortes JR, et al. (2022) Oncogenic Vav1-Myo1f induces therapeutically targetable macrophage-rich tumor microenvironment in peripheral T cell lymphoma. Cell reports, 39(3), 110695.

Pack AD, et al. (2021) Hemozoin-mediated inflammasome activation limits long-lived anti-malarial immunity. Cell reports, 36(8), 109586.

Vono M, et al. (2019) Maternal Antibodies Inhibit Neonatal and Infant Responses to Vaccination by Shaping the Early-Life B Cell Repertoire within Germinal Centers. Cell reports, 28(7), 1773.

Wei SC, et al. (2019) Negative Co-stimulation Constrains T Cell Differentiation by Imposing Boundaries on Possible Cell States. Immunity, 50(4), 1084.

Hong S, et al. (2018) B Cells Are the Dominant Antigen-Presenting Cells that Activate Naive CD4+ T Cells upon Immunization with a Virus-Derived Nanoparticle Antigen. Immunity, 49(4), 695.

Cortes JR, et al. (2018) RHOA G17V Induces T Follicular Helper Cell Specification and Promotes Lymphomagenesis. Cancer cell, 33(2), 259.

Wei SC, et al. (2017) Distinct Cellular Mechanisms Underlie Anti-CTLA-4 and Anti-PD-1 Checkpoint Blockade. Cell, 170(6), 1120.

Xu L, et al. (2017) The Kinase mTORC1 Promotes the Generation and Suppressive Function

of Follicular Regulatory T Cells. *Immunity*, 47(3), 538.