

Resource Summary Report

Generated by [nidm-terms](#) on Aug 21, 2026

CD5

RRID:AB_2738061

Type: Antibody

Proper Citation

BD Biosciences Cat# 563194, RRID:AB_2738061

Antibody Information

URL: http://antibodyregistry.org/AB_2738061

Proper Citation: BD Biosciences Cat# 563194, RRID:AB_2738061

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD5

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: 53-7.3

Antibody ID: AB_2738061

Vendor: BD Biosciences

Catalog Number: 563194

Record Creation Time: 20250820T012601+0000

Record Last Update: 20250820T105456+0000

Ratings and Alerts

No rating or validation information has been found for CD5.

No alerts have been found for CD5.

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 [nidm-terms](#) .

Yan Y, et al. (2026) Local antibody feedback enforces a checkpoint on affinity maturation in the germinal center and promotes epitope spreading. *Immunity*, 59(3), 746.

Segrén N, et al. (2026) Early-life B cell memory is archived in the mouse B-1 cell compartment and drives chronic lymphocytic leukemia-like disease. *Cell reports*, 45(4), 117202.

Das A, et al. (2024) Transcription factor Tox2 is required for metabolic adaptation and tissue residency of ILC3 in the gut. *Immunity*, 57(5), 1019.

Muñoz-Ruiz M, et al. (2023) IFN- γ -dependent interactions between tissue-intrinsic $\gamma\delta$ T cells and tissue-infiltrating CD8 T cells limit allergic contact dermatitis. *The Journal of allergy and clinical immunology*, 152(6), 1520.

Jassinskaja M, et al. (2021) Ontogenic shifts in cellular fate are linked to proteotype changes in lineage-biased hematopoietic progenitor cells. *Cell reports*, 34(12), 108894.

Chopp LB, et al. (2020) An Integrated Epigenomic and Transcriptomic Map of Mouse and Human $\gamma\delta$ T Cell Development. *Immunity*, 53(6), 1182.

Sadik A, et al. (2020) IL4I1 Is a Metabolic Immune Checkpoint that Activates the AHR and Promotes Tumor Progression. *Cell*, 182(5), 1252.