

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

APC anti-mouse CD5

RRID:AB_2563928

Type: Antibody

Proper Citation

BioLegend Cat# 100625, RRID:AB_2563928

Antibody Information

URL: http://antibodyregistry.org/AB_2563928

Proper Citation: BioLegend Cat# 100625, RRID:AB_2563928

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD5

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: Clone 53-7.3

Antibody ID: AB_2563928

Vendor: BioLegend

Catalog Number: 100625

Alternative Catalog Numbers: 100626

Record Creation Time: 20231110T035212+0000

Record Last Update: 20260830T040808+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD5.

No alerts have been found for APC anti-mouse CD5.

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 [RRID](#) .

Liu S, et al. (2026) γ -hydroxybutyrate enhances the metabolic fitness of CAR T cells in cancer. *Cell*, 189(6), 1701.

Nair U, et al. (2026) CRISPR-mediated precise large fragment insertion in zygotes enables rapid generation of humanized immunoglobulin heavy-chain mice. *Immunity*.

Eislmayr KD, et al. (2025) Macrophages orchestrate elimination of *Shigella* from the intestinal epithelial cell niche via TLR-induced IL-12 and IFN- γ . *Cell host & microbe*, 33(9), 1535.

Guruprasad P, et al. (2025) Manufacturing of CRISPR-edited primary mouse CAR T cells for cancer immunotherapy. *Nature protocols*.

Kaminski A, et al. (2023) Resident regulatory T cells reflect the immune history of individual lymph nodes. *Science immunology*, 8(89), eadj5789.

Worth AN, et al. (2022) Receptor editing constrains development of phosphatidyl choline-specific B cells in VH12-transgenic mice. *Cell reports*, 39(11), 110899.

Liang Z, et al. (2022) The proprotein convertase furin regulates the development of thymic epithelial cells to ensure central immune tolerance. *iScience*, 25(10), 105233.

Jennings EK, et al. (2021) Application of dual Nr4a1-GFP Nr4a3-Tocky reporter mice to study T cell receptor signaling by flow cytometry. *STAR protocols*, 2(1), 100284.

Werner A, et al. (2021) Targeting B cells in the pre-phase of systemic autoimmunity globally interferes with autoimmune pathology. *iScience*, 24(9), 103076.

Sakaguchi T, et al. (2020) TRPM5 Negatively Regulates Calcium-Dependent Responses in Lipopolysaccharide-Stimulated B Lymphocytes. *Cell reports*, 31(10), 107755.

Whiteley AM, et al. (2017) Ubiquilin1 promotes antigen-receptor mediated proliferation by eliminating mislocalized mitochondrial proteins. *eLife*, 6.