

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

PerCP/Cyanine5.5 anti-mouse CD5

RRID:AB_2563432

Type: Antibody

Proper Citation

BioLegend Cat# 100623, RRID:AB_2563432

Antibody Information

URL: http://antibodyregistry.org/AB_2563432

Proper Citation: BioLegend Cat# 100623, RRID:AB_2563432

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-mouse CD5

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: Clone 53-7.3

Antibody ID: AB_2563432

Vendor: BioLegend

Catalog Number: 100623

Alternative Catalog Numbers: 100624

Record Creation Time: 20250820T015718+0000

Record Last Update: 20250820T121823+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse CD5.

No alerts have been found for PerCP/Cyanine5.5 anti-mouse CD5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Carey A, et al. (2024) Protocol to examine murine visceral adipose tissue immune cells using fluorescence-based flow cytometry. STAR protocols, 5(3), 103227.

Wang R, et al. (2023) A novel phenotype of B cells associated with enhanced phagocytic capability and chemotactic function after ischemic stroke. Neural regeneration research, 18(11), 2413.

Catal?? C, et al. (2022) CD6 deficiency impairs early immune response to bacterial sepsis. iScience, 25(10), 105078.

Ghosh D, et al. (2022) Regulation of the BCR signalosome by the class II peptide editor, H2-M, affects the development and repertoire of innate-like B cells. Cell reports, 38(4), 110200.

Bennion BG, et al. (2020) STING Gain-of-Function Disrupts Lymph Node Organogenesis and Innate Lymphoid Cell Development in Mice. Cell reports, 31(11), 107771.

Chen X, et al. (2017) Bone Marrow Myeloid Cells Regulate Myeloid-Biased Hematopoietic Stem Cells via a Histamine-Dependent Feedback Loop. Cell stem cell, 21(6), 747.