

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

PerCP-Cyanine5.5 Anti-Mouse CD19 (1D3)

RRID:AB_2621887

Type: Antibody

Proper Citation

Tonbo Biosciences Cat# 65-0193, RRID:AB_2621887

Antibody Information

URL: http://antibodyregistry.org/AB_2621887

Proper Citation: Tonbo Biosciences Cat# 65-0193, RRID:AB_2621887

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Original manufacturer of this product; Applications: FC Dilution: This antibody preparation has been quality-tested for flow cytometry using mouse spleen cells, or an appropriate cell type (where indicated). Please refer to the figure legend for the optimal concentration used to stain the tissue shown. We recommend titrating the antibody under your specific conditions to determine the optimal concentration of antibody needed in your experimental system.

Antibody Name: PerCP-Cyanine5.5 Anti-Mouse CD19 (1D3)

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: 1D3

Antibody ID: AB_2621887

Vendor: Tonbo Biosciences

Catalog Number: 65-0193

Alternative Catalog Numbers: OWL-A11277

Record Creation Time: 20250820T064407+0000

Ratings and Alerts

No rating or validation information has been found for PerCP-Cyanine5.5 Anti-Mouse CD19 (1D3).

No alerts have been found for PerCP-Cyanine5.5 Anti-Mouse CD19 (1D3).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Ding X, et al. (2025) Bacteroides fragilis promotes chemoresistance in colorectal cancer, and its elimination by phage VA7 restores chemosensitivity. Cell host & microbe, 33(6), 941.

Jarjour NN, et al. (2025) Collaboration between interleukin-7 and -15 enables adaptation of tissue-resident and circulating memory CD8+ T cells to cytokine deficiency. Immunity, 58(3), 616.

Toyonaga K, et al. (2025) Adaptor protein CARD9 is required for systemic host defense against C andida auris. iScience, 28(11), 113864.

Misel-Wuchter KM, et al. (2025) Developmental epigenetic programming by Tet1/3 determines peripheral CD8 T cell fate. EMBO reports, 26(10), 2494.

Savage TM, et al. (2024) Amphiregulin from regulatory T cells promotes liver fibrosis and insulin resistance in non-alcoholic steatohepatitis. Immunity, 57(2), 303.

Hall JA, et al. (2022) Transcription factor ROR γ enforces stability of the Th17 cell effector program by binding to a Rorc cis-regulatory element. Immunity, 55(11), 2027.

Affo S, et al. (2021) Promotion of cholangiocarcinoma growth by diverse cancer-associated fibroblast subpopulations. Cancer cell, 39(6), 866.

Stephens WZ, et al. (2021) Epithelial-myeloid exchange of MHC class II constrains immunity and microbiota composition. Cell reports, 37(5), 109916.

Lee JY, et al. (2020) Serum Amyloid A Proteins Induce Pathogenic Th17 Cells and Promote Inflammatory Disease. Cell, 180(1), 79.