

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

violetFluor 450 Anti-Mouse CD19 (1D3)

RRID:AB_2621940

Type: Antibody

Proper Citation

Tonbo Biosciences Cat# 75-0193, RRID:AB_2621940

Antibody Information

URL: http://antibodyregistry.org/AB_2621940

Proper Citation: Tonbo Biosciences Cat# 75-0193, RRID:AB_2621940

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: violetFluor 450 Anti-Mouse CD19 (1D3)

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: 1D3

Antibody ID: AB_2621940

Vendor: Tonbo Biosciences

Catalog Number: 75-0193

Alternative Catalog Numbers: OWL-A12212

Record Creation Time: 20250820T032735+0000

Ratings and Alerts

No rating or validation information has been found for violetFluor 450 Anti-Mouse CD19 (1D3).

No alerts have been found for violetFluor 450 Anti-Mouse CD19 (1D3).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.

Bloch Y, et al. (2018) Structural Activation of Pro-inflammatory Human Cytokine IL-23 by Cognate IL-23 Receptor Enables Recruitment of the Shared Receptor IL-12R??1. Immunity, 48(1), 45.