

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

CD33

RRID:AB_2738045

Type: Antibody

Proper Citation

BD Biosciences Cat# 563171, RRID:AB_2738045

Antibody Information

URL: http://antibodyregistry.org/AB_2738045

Proper Citation: BD Biosciences Cat# 563171, RRID:AB_2738045

Target Antigen: CD33

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD33

Description: This monoclonal targets CD33

Target Organism: human

Clone ID: WM53 (also known as WM-53)

Antibody ID: AB_2738045

Vendor: BD Biosciences

Catalog Number: 563171

Record Creation Time: 20250819T232606+0000

Record Last Update: 20250820T052000+0000

Ratings and Alerts

No rating or validation information has been found for CD33.

No alerts have been found for CD33.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wang K, et al. (2025) Ontogeny Dictates Oncogenic Potential, Lineage Hierarchy, and Therapy Response in Pediatric Leukemia. bioRxiv : the preprint server for biology.

Vanhaver C, et al. (2024) Immunosuppressive low-density neutrophils in the blood of cancer patients display a mature phenotype. Life science alliance, 7(1).

Cytlak U, et al. (2020) Differential IRF8 Transcription Factor Requirement Defines Two Pathways of Dendritic Cell Development in Humans. Immunity, 53(2), 353.