

Resource Summary Report

Generated by NIF on Jul 31, 2026

CD14

RRID:AB_2744287

Type: Antibody

Proper Citation

BD Biosciences Cat# 563698, RRID:AB_2744287

Antibody Information

URL: http://antibodyregistry.org/AB_2744287

Proper Citation: BD Biosciences Cat# 563698, RRID:AB_2744287

Target Antigen: CD14

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD14

Description: This monoclonal targets CD14

Target Organism: Human, Cynomolgus, Baboon, Rhesus, Dog

Clone ID: M5E2

Antibody ID: AB_2744287

Vendor: BD Biosciences

Catalog Number: 563698

Alternative Catalog Numbers: 563699

Record Creation Time: 20250820T063825+0000

Record Last Update: 20250821T003547+0000

Ratings and Alerts

No rating or validation information has been found for CD14.

No alerts have been found for CD14.

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 [NIF](#) .

Lai Y, et al. (2025) BCG-trained macrophages couple LDLR upregulation to type I IFN responses and antiviral immunity. Cell reports, 44(4), 115493.

van Meijgaarden KE, et al. (2025) Sera contributing to mycobacterial growth restriction in vitro display enhanced Fc-mediated phagocytosis. iScience, 28(5), 112504.

Ji RJ, et al. (2024) Epitope prime editing shields hematopoietic cells from CD123 immunotherapy for acute myeloid leukemia. Cell stem cell, 31(11), 1650.

Ansari A, et al. (2022) An efficient immunoassay for the B cell help function of SARS-CoV-2-specific memory CD4+ T cells. Cell reports methods, 2(6), 100224.

Passaes C, et al. (2020) Optimal Maturation of the SIV-Specific CD8+ T Cell Response after Primary Infection Is Associated with Natural Control of SIV: ANRS SIC Study. Cell reports, 32(12), 108174.

Zeng Y, et al. (2019) Single-Cell RNA Sequencing Resolves Spatiotemporal Development of Pre-thymic Lymphoid Progenitors and Thymus Organogenesis in Human Embryos. Immunity, 51(5), 930.