

Resource Summary Report

Generated by [RRID](#) on Sep 3, 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: 20231110T033443+0000

Record Last Update: 20260831T235724+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 [RRID](#) .

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.