

Resource Summary Report

Generated by NIF on Jul 29, 2026

Pacific Blue(TM) anti-human CD14

RRID:AB_2275670

Type: Antibody

Proper Citation

BioLegend Cat# 301828, RRID:AB_2275670

Antibody Information

URL: http://antibodyregistry.org/AB_2275670

Proper Citation: BioLegend Cat# 301828, RRID:AB_2275670

Target Antigen: CD14

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Pacific Blue(TM) anti-human CD14

Description: This monoclonal targets CD14

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone M5E2

Antibody ID: AB_2275670

Vendor: BioLegend

Catalog Number: 301828

Alternative Catalog Numbers: 301815, 301816

Record Creation Time: 20250820T060610+0000

Record Last Update: 20250820T231808+0000

Ratings and Alerts

No rating or validation information has been found for Pacific Blue(TM) anti-human CD14.

No alerts have been found for Pacific Blue(TM) anti-human CD14.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Short D, et al. (2025) Protocol for isolating cervico-vaginal fluid cells from Macaca mulatta to study immunological and functional changes during pregnancy. STAR protocols, 6(3), 103927.

Hall CK, et al. (2024) Profiling migration of human monocytes in response to chemotactic and barotactic guidance cues. Cell reports methods, 4(9), 100846.

Presicce P, et al. (2023) Amnion responses to intrauterine inflammation and effects of inhibition of TNF signaling in preterm Rhesus macaque. iScience, 26(11), 108118.

Dolton G, et al. (2023) Targeting of multiple tumor-associated antigens by individual T cell receptors during successful cancer immunotherapy. Cell, 186(16), 3333.

Dolton G, et al. (2022) Emergence of immune escape at dominant SARS-CoV-2 killer T cell epitope. Cell, 185(16), 2936.

Illynykh PA, et al. (2020) Non-neutralizing Antibodies from a Marburg Infection Survivor Mediate Protection by Fc-Effector Functions and by Enhancing Efficacy of Other Antibodies. Cell host & microbe, 27(6), 976.

Bernardes JP, et al. (2020) Longitudinal Multi-omics Analyses Identify Responses of Megakaryocytes, Erythroid Cells, and Plasmablasts as Hallmarks of Severe COVID-19. Immunity, 53(6), 1296.

Sander J, et al. (2017) Cellular Differentiation of Human Monocytes Is Regulated by Time-Dependent Interleukin-4 Signaling and the Transcriptional Regulator NCOR2. Immunity, 47(6), 1051.