

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Brilliant Violet 421(TM) anti-human CD14

RRID:AB_2563296

Type: Antibody

Proper Citation

BioLegend Cat# 325628, RRID:AB_2563296

Antibody Information

URL: http://antibodyregistry.org/AB_2563296

Proper Citation: BioLegend Cat# 325628, RRID:AB_2563296

Target Antigen: CD14

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 421(TM) anti-human CD14

Description: This monoclonal targets CD14

Target Organism: human

Clone ID: Clone HCD14

Antibody ID: AB_2563296

Vendor: BioLegend

Catalog Number: 325628

Alternative Catalog Numbers: 325627

Record Creation Time: 20250820T061955+0000

Record Last Update: 20250820T234930+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 421(TM) anti-human CD14.

No alerts have been found for Brilliant Violet 421(TM) anti-human CD14.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Lucotti S, et al. (2025) Extracellular vesicles from the lung pro-thrombotic niche drive cancer-associated thrombosis and metastasis via integrin beta 2. *Cell*, 188(6), 1642.

Liu H, et al. (2024) Lipid imbalance and inflammatory oxylipin cascade at the maternal-fetal interface in recurrent spontaneous abortion. *Heliyon*, 10(24), e40515.

Lo TC, et al. (2023) Priming of macrophage by glycosphingolipids from extracellular vesicles facilitates immune tolerance for embryo-maternal crosstalk. *Developmental cell*, 58(22), 2447.

Sulaj A, et al. (2022) Six-Month Periodic Fasting in Patients With Type 2 Diabetes and Diabetic Nephropathy: A Proof-of-Concept Study. *The Journal of clinical endocrinology and metabolism*, 107(8), 2167.

Richert-Spuhler LE, et al. (2021) CD101 genetic variants modify regulatory and conventional T cell phenotypes and functions. *Cell reports. Medicine*, 2(6), 100322.

Gamradt S, et al. (2021) Reduced mitochondrial respiration in T cells of patients with major depressive disorder. *iScience*, 24(11), 103312.

Caduff N, et al. (2021) KSHV infection drives poorly cytotoxic CD56-negative natural killer cell differentiation in vivo upon KSHV/EBV dual infection. *Cell reports*, 35(5), 109056.

Forconi CS, et al. (2020) A New Hope for CD56negCD16pos NK Cells as Unconventional Cytotoxic Mediators: An Adaptation to Chronic Diseases. *Frontiers in cellular and infection microbiology*, 10, 162.

Cirovic B, et al. (2020) BCG Vaccination in Humans Elicits Trained Immunity via the Hematopoietic Progenitor Compartment. *Cell host & microbe*, 28(2), 322.

Dos Santos JC, et al. (2019) β -Glucan-Induced Trained Immunity Protects against *Leishmania braziliensis* Infection: a Crucial Role for IL-32. *Cell reports*, 28(10), 2659.