

# Resource Summary Report

Generated by [kravitz2](#) on Aug 29, 2026

## Purified anti-human CD14 (Maxpar(R) Ready)

RRID:AB\_2562813

Type: Antibody

### Proper Citation

BioLegend Cat# 301843, RRID:AB\_2562813

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2562813](http://antibodyregistry.org/AB_2562813)

**Proper Citation:** BioLegend Cat# 301843, RRID:AB\_2562813

**Target Antigen:** CD14

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC, CyTOF®

**Antibody Name:** Purified anti-human CD14 (Maxpar(R) Ready)

**Description:** This monoclonal targets CD14

**Target Organism:** cynomolgus, rhesus, human

**Clone ID:** Clone M5E2

**Antibody ID:** AB\_2562813

**Vendor:** BioLegend

**Catalog Number:** 301843

**Record Creation Time:** 20250819T225921+0000

**Record Last Update:** 20250820T035622+0000

### Ratings and Alerts

No rating or validation information has been found for Purified anti-human CD14 (Maxpar(R) Ready).

No alerts have been found for Purified anti-human CD14 (Maxpar(R) Ready).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 13 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Ma T, et al. (2026) Multiomic analysis of ART-interruption cohorts identifies cell-extrinsic and -intrinsic mechanisms driving lymphocyte-mediated control of HIV rebound. *Immunity*, 59(5), 1454.

George AF, et al. (2025) Anatomical, subset, and HIV-dependent expression of viral sensors and restriction factors. *Cell reports*, 44(1), 115202.

Raeber ME, et al. (2024) Interleukin-2 immunotherapy reveals human regulatory T cell subsets with distinct functional and tissue-homing characteristics. *Immunity*, 57(9), 2232.

Gerassy-Vainberg S, et al. (2024) A personalized network framework reveals predictive axis of anti-TNF response across diseases. *Cell reports. Medicine*, 5(1), 101300.

Vallet N, et al. (2023) Circulating T cell profiles associate with enterotype signatures underlying hematological malignancy relapses. *Cell host & microbe*, 31(8), 1386.

Lukhele S, et al. (2022) The transcription factor IRF2 drives interferon-mediated CD8+ T cell exhaustion to restrict anti-tumor immunity. *Immunity*, 55(12), 2369.

Stensland ZC, et al. (2022) Peripheral immunophenotyping of AITD subjects reveals alterations in immune cells in pediatric vs adult-onset AITD. *iScience*, 25(1), 103626.

, et al. (2022) A blood atlas of COVID-19 defines hallmarks of disease severity and specificity. *Cell*, 185(5), 916.

Morrissey SM, et al. (2021) Tumor-derived exosomes drive immunosuppressive macrophages in a pre-metastatic niche through glycolytic dominant metabolic reprogramming. *Cell metabolism*, 33(10), 2040.

de Jong SE, et al. (2021) Systems analysis and controlled malaria infection in Europeans and Africans elucidate naturally acquired immunity. *Nature immunology*, 22(5), 654.

Jordan S, et al. (2019) Dietary Intake Regulates the Circulating Inflammatory Monocyte Pool. *Cell*, 178(5), 1102.

Stras SF, et al. (2019) Maturation of the Human Intestinal Immune System Occurs Early in Fetal Development. *Developmental cell*, 51(3), 357.

Gide TN, et al. (2019) Distinct Immune Cell Populations Define Response to Anti-PD-1 Monotherapy and Anti-PD-1/Anti-CTLA-4 Combined Therapy. *Cancer cell*, 35(2), 238.