

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

Alexa Fluor(R) 488 anti-human CD14

RRID:AB_493159

Type: Antibody

Proper Citation

BioLegend Cat# 301811, RRID:AB_493159

Antibody Information

URL: http://antibodyregistry.org/AB_493159

Proper Citation: BioLegend Cat# 301811, RRID:AB_493159

Target Antigen: CD14

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 488 anti-human CD14

Description: This monoclonal targets CD14

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone M5E2

Antibody ID: AB_493159

Vendor: BioLegend

Catalog Number: 301811

Alternative Catalog Numbers: 301817

Record Creation Time: 20231110T044340+0000

Record Last Update: 20260829T172418+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-human CD14.

No alerts have been found for Alexa Fluor(R) 488 anti-human CD14.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Dyikanov D, et al. (2024) Comprehensive peripheral blood immunoprofiling reveals five immunotypes with immunotherapy response characteristics in patients with cancer. Cancer cell, 42(5), 759.

Han CZ, et al. (2023) Human microglia maturation is underpinned by specific gene regulatory networks. Immunity, 56(9), 2152.

Zaitsev A, et al. (2022) Precise reconstruction of the TME using bulk RNA-seq and a machine learning algorithm trained on artificial transcriptomes. Cancer cell, 40(8), 879.

Martin-Fernandez M, et al. (2020) Systemic Type I IFN Inflammation in Human ISG15 Deficiency Leads to Necrotizing Skin Lesions. Cell reports, 31(6), 107633.

Dulberger CL, et al. (2017) Human Leukocyte Antigen F Presents Peptides and Regulates Immunity through Interactions with NK Cell Receptors. Immunity, 46(6), 1018.