# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 17, 2025

# Purified anti-human CD163

RRID:AB\_1088991 Type: Antibody

#### **Proper Citation**

(BioLegend Cat# 333602, RRID:AB\_1088991)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_1088991

Proper Citation: (BioLegend Cat# 333602, RRID:AB\_1088991)

Target Antigen: CD163

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, ICC, IP, WB

Antibody Name: Purified anti-human CD163

Description: This monoclonal targets CD163

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone GHI/61

Antibody ID: AB\_1088991

Vendor: BioLegend

Catalog Number: 333602

Record Creation Time: 20231110T063730+0000

Record Last Update: 20241115T021059+0000

## **Ratings and Alerts**

No rating or validation information has been found for Purified anti-human CD163.

No alerts have been found for Purified anti-human CD163.

## Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 15 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Wang Y, et al. (2024) Discovery of galectin-8 as an LILRB4 ligand driving M-MDSCs defines a class of antibodies to fight solid tumors. Cell reports. Medicine, 5(1), 101374.

Zhu Y, et al. (2023) Opioid-induced fragile-like regulatory T cells contribute to withdrawal. Cell, 186(3), 591.

Ruf B, et al. (2023) Tumor-associated macrophages trigger MAIT cell dysfunction at the HCC invasive margin. Cell, 186(17), 3686.

Weed DT, et al. (2023) The Tumor Immune Microenvironment Architecture Correlates with Risk of Recurrence in Head and Neck Squamous Cell Carcinoma. Cancer research, 83(23), 3886.

Nalio Ramos R, et al. (2022) Tissue-resident FOLR2+ macrophages associate with CD8+ T cell infiltration in human breast cancer. Cell, 185(7), 1189.

Camiolo MJ, et al. (2021) High-dimensional profiling clusters asthma severity by lymphoid and non-lymphoid status. Cell reports, 35(2), 108974.

Chevrier S, et al. (2021) A distinct innate immune signature marks progression from mild to severe COVID-19. Cell reports. Medicine, 2(1), 100166.

Roussel M, et al. (2021) Comparative immune profiling of acute respiratory distress syndrome patients with or without SARS-CoV-2 infection. Cell reports. Medicine, 2(6), 100291.

Friebel E, et al. (2020) Single-Cell Mapping of Human Brain Cancer Reveals Tumor-Specific Instruction of Tissue-Invading Leukocytes. Cell, 181(7), 1626.

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

Wagner J, et al. (2019) A Single-Cell Atlas of the Tumor and Immune Ecosystem of Human

Breast Cancer. Cell, 177(5), 1330.

Dutertre CA, et al. (2019) Single-Cell Analysis of Human Mononuclear Phagocytes Reveals Subset-Defining Markers and Identifies Circulating Inflammatory Dendritic Cells. Immunity, 51(3), 573.

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

Hulsmans M, et al. (2017) Macrophages Facilitate Electrical Conduction in the Heart. Cell, 169(3), 510.

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.