

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 10, 2025

## Anti-Human CD14-175Lu

RRID:AB\_2811083

Type: Antibody

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### Proper Citation

(Standard BioTools Cat# 3175015B, RRID:AB\_2811083)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2811083](http://antibodyregistry.org/AB_2811083)

**Proper Citation:** (Standard BioTools Cat# 3175015B, RRID:AB\_2811083)

**Target Antigen:** CD14

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Mass Cytometry

**Antibody Name:** Anti-Human CD14-175Lu

**Description:** This monoclonal targets CD14

**Target Organism:** human

**Clone ID:** M5E2

**Antibody ID:** AB\_2811083

**Vendor:** Standard BioTools

**Catalog Number:** 3175015B

**Record Creation Time:** 20231110T032642+0000

**Record Last Update:** 20240725T064144+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-Human CD14-175Lu.

No alerts have been found for Anti-Human CD14-175Lu.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Ulutekin C, et al. (2024) B cell depletion attenuates CD27 signaling of T helper cells in multiple sclerosis. *Cell reports. Medicine*, 5(1), 101351.

Hung CN, et al. (2023) AXL-initiated paracrine activation of pSTAT3 enhances mesenchymal and vasculogenic supportive features of tumor-associated macrophages. *Cell reports*, 42(9), 113067.

Múnera JO, et al. (2023) Development of functional resident macrophages in human pluripotent stem cell-derived colonic organoids and human fetal colon. *Cell stem cell*, 30(11), 1434.

Esaulova E, et al. (2021) The immune landscape in tuberculosis reveals populations linked to disease and latency. *Cell host & microbe*, 29(2), 165.

Ask EH, et al. (2021) A Systemic Protein Deviation Score Linked to PD-1+ CD8+ T Cell Expansion That Predicts Overall Survival in Diffuse Large B Cell Lymphoma. *Med (New York, N.Y.)*, 2(2), 180.

Nugent JL, et al. (2021) A nonhuman primate model of vertical sleeve gastrectomy facilitates mechanistic and translational research in human obesity. *iScience*, 24(12), 103421.

Waugh KA, et al. (2019) Mass Cytometry Reveals Global Immune Remodeling with Multi-lineage Hypersensitivity to Type I Interferon in Down Syndrome. *Cell reports*, 29(7), 1893.