## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 31, 2024

# CD14 Monoclonal Antibody (61D3), PE-Cyanine7, eBioscience

RRID:AB\_1582276 Type: Antibody

#### **Proper Citation**

(Thermo Fisher Scientific Cat# 25-0149-42, RRID:AB 1582276)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_1582276

Proper Citation: (Thermo Fisher Scientific Cat# 25-0149-42, RRID:AB\_1582276)

Target Antigen: CD14

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (5 µL (1 µg)/test)
Consolidation on 1/2020: AB 1582276, AB 10404795

Antibody Name: CD14 Monoclonal Antibody (61D3), PE-Cyanine7, eBioscience

**Description:** This monoclonal targets CD14

Target Organism: human

Clone ID: Clone 61D3

**Antibody ID:** AB\_1582276

Vendor: Thermo Fisher Scientific

Catalog Number: 25-0149-42

### Ratings and Alerts

No rating or validation information has been found for CD14 Monoclonal Antibody (61D3), PE-Cyanine7, eBioscience.

No alerts have been found for CD14 Monoclonal Antibody (61D3), PE-Cyanine7, eBioscience.

#### Data and Source Information

**Source:** Antibody Registry

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

We found 8 mentions in open access literature.

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

Merech F, et al. (2024) Monocyte immunometabolic reprogramming in human pregnancy: contribution of trophoblast cells. American journal of physiology. Endocrinology and metabolism, 326(3), E215.

Rother N, et al. (2023) Acid ceramidase regulates innate immune memory. Cell reports, 42(12), 113458.

Yan C, et al. (2023) Exhaustion-associated cholesterol deficiency dampens the cytotoxic arm of antitumor immunity. Cancer cell, 41(7), 1276.

Mol JQ, et al. (2023) Peripheral blood mononuclear cell hyperresponsiveness in patients with premature myocardial infarction without traditional risk factors. iScience, 26(7), 107183.

Gneo L, et al. (2022) TGF-? orchestrates the phenotype and function of monocytic myeloid-derived suppressor cells in colorectal cancer. Cancer immunology, immunotherapy: CII, 71(7), 1583.

Nixon BG, et al. (2022) Tumor-associated macrophages expressing the transcription factor IRF8 promote T cell exhaustion in cancer. Immunity, 55(11), 2044.

Noz MP, et al. (2020) Reprogramming of bone marrow myeloid progenitor cells in patients with severe coronary artery disease. eLife, 9.

Cignarella F, et al. (2018) Intermittent Fasting Confers Protection in CNS Autoimmunity by Altering the Gut Microbiota. Cell metabolism, 27(6), 1222.