# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 7, 2024

# **FITC anti-human CD16**

RRID:AB\_314206 Type: Antibody

#### **Proper Citation**

(BioLegend Cat# 302006 (also 302005), RRID:AB\_314206)

### **Antibody Information**

URL: http://antibodyregistry.org/AB\_314206

Proper Citation: (BioLegend Cat# 302006 (also 302005), RRID:AB\_314206)

Target Antigen: CD16

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC

Antibody Name: FITC anti-human CD16

**Description:** This monoclonal targets CD16

Target Organism: cynomolgus, human, rhesus

Clone ID: Clone 3G8

Antibody ID: AB\_314206

Vendor: BioLegend

**Catalog Number:** 302006 (also 302005)

**Alternative Catalog Numbers: 302005** 

#### **Ratings and Alerts**

No rating or validation information has been found for FITC anti-human CD16.

No alerts have been found for FITC anti-human CD16.

#### **Data and Source Information**

Source: Antibody Registry

### **Usage and Citation Metrics**

We found 14 mentions in open access literature.

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

Schmit MM, et al. (2024) A critical threshold of MCM10 is required to maintain genome stability during differentiation of induced pluripotent stem cells into natural killer cells. Open biology, 14(1), 230407.

Wenthe J, et al. (2023) Immunostimulatory gene therapy targeting CD40, 4-1BB and IL-2R activates DCs and stimulates antigen-specific T-cell and NK-cell responses in melanoma models. Journal of translational medicine, 21(1), 506.

Asrat S, et al. (2023) TRAPnSeq allows high-throughput profiling of antigen-specific antibody-secreting cells. Cell reports methods, 3(7), 100522.

Liu J, et al. (2022) Expression and regulatory characteristics of peripheral blood immune cells in primary Sjögren's syndrome patients using single-cell transcriptomic. iScience, 25(12), 105509.

Ercolano G, et al. (2022) Gliadin-reactive vitamin D-sensitive proinflammatory ILCPs are enriched in celiac patients. Cell reports, 39(11), 110956.

Evren E, et al. (2021) Distinct developmental pathways from blood monocytes generate human lung macrophage diversity. Immunity, 54(2), 259.

Zee BM, et al. (2021) Combined epigenetic and metabolic treatments overcome differentiation blockade in acute myeloid leukemia. iScience, 24(6), 102651.

Woan KV, et al. (2021) Harnessing features of adaptive NK cells to generate iPSC-derived NK cells for enhanced immunotherapy. Cell stem cell, 28(12), 2062.

Vanoni G, et al. (2021) Human primed ILCPs support endothelial activation through NF-?B signaling. eLife, 10.

Cheng Y, et al. (2021) Non-terminally exhausted tumor-resident memory HBV-specific T cell responses correlate with relapse-free survival in hepatocellular carcinoma. Immunity, 54(8), 1825.

Wells DK, et al. (2020) Key Parameters of Tumor Epitope Immunogenicity Revealed Through a Consortium Approach Improve Neoantigen Prediction. Cell, 183(3), 818.

Mulfaul K, et al. (2020) Toll-like Receptor 2 Facilitates Oxidative Damage-Induced Retinal Degeneration. Cell reports, 30(7), 2209.

Wang J, et al. (2020) Liver Immune Profiling Reveals Pathogenesis and Therapeutics for Biliary Atresia. Cell, 183(7), 1867.

Souriant S, et al. (2019) Tuberculosis Exacerbates HIV-1 Infection through IL-10/STAT3-Dependent Tunneling Nanotube Formation in Macrophages. Cell reports, 26(13), 3586.