

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci crunch.org) on May 7, 2025

CD16 (Fc γ RIII)

RRID:AB_2739510

Type: Antibody

Proper Citation

(BD Biosciences Cat# 566108, RRID:AB_2739510)

Antibody Information

URL: http://antibodyregistry.org/AB_2739510

Proper Citation: (BD Biosciences Cat# 566108, RRID:AB_2739510)

Target Antigen: CD16 (Fc γ RIII)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD16 (Fc γ RIII)

Description: This monoclonal targets CD16 (Fc γ RIII)

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: 3G8

Antibody ID: AB_2739510

Vendor: BD Biosciences

Catalog Number: 566108

Record Creation Time: 20231110T033518+0000

Record Last Update: 20240725T040712+0000

Ratings and Alerts

No rating or validation information has been found for CD16 (FcγRIII).

No alerts have been found for CD16 (FcγRIII).

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 [FDI Lab - SciCrunch.org](#).

Bax CE, et al. (2023) Herbal supplement Spirulina stimulates inflammatory cytokine production in patients with dermatomyositis in vitro. iScience, 26(11), 108355.

Tauzin A, et al. (2023) Spike recognition and neutralization of SARS-CoV-2 Omicron subvariants elicited after the third dose of mRNA vaccine. Cell reports, 42(1), 111998.

Pandit H, et al. (2023) Step-dose IL-7 treatment promotes systemic expansion of T cells and alters immune cell landscape in blood and lymph nodes. iScience, 26(2), 105929.

Tauzin A, et al. (2022) Strong humoral immune responses against SARS-CoV-2 Spike after BNT162b2 mRNA vaccination with a 16-week interval between doses. Cell host & microbe, 30(1), 97.

Anand SP, et al. (2021) Longitudinal analysis of humoral immunity against SARS-CoV-2 Spike in convalescent individuals up to 8 months post-symptom onset. Cell reports. Medicine, 2(6), 100290.