

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

CD16

RRID:AB_1727434

Type: Antibody

Proper Citation

BD Biosciences Cat# 560717, RRID:AB_1727434

Antibody Information

URL: http://antibodyregistry.org/AB_1727434

Proper Citation: BD Biosciences Cat# 560717, RRID:AB_1727434

Target Antigen: CD16 (Fc γ RIII)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD16

Description: This monoclonal targets CD16 (Fc γ RIII)

Target Organism: baboon, cynomolgus, rhesus, human

Antibody ID: AB_1727434

Vendor: BD Biosciences

Catalog Number: 560717

Record Creation Time: 20250819T232828+0000

Record Last Update: 20250820T052653+0000

Ratings and Alerts

No rating or validation information has been found for CD16.

No alerts have been found for CD16.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Philonenko ES, et al. (2026) Generation of thymus-reconstituting T cell progenitors from human pluripotent stem cells. Cell reports methods, 101272.

Castro RC, et al. (2026) Extracellular Vesicles Favor Early Peripheral Immunosenescence Through Modulation of the Senescence-Associated Secretory Phenotype in HIV Infection. Aging cell, 25(1), e70320.

Van Laethem JL, et al. (2025) CD40 agonist mitazalimab with mFOLFIRINOX in untreated metastatic pancreatic cancer: Biomarkers associated with outcomes from OPTIMIZE-1. Cell reports. Medicine, 6(10), 102407.

Fortin A, et al. (2025) No evidence of direct activation of human neutrophil responses by multivalent prefusion trimeric SARS-CoV-2 Spike protein ex vivo. PloS one, 20(10), e0332261.

Becker AMD, et al. (2024) Inhibition of CSF-1R and IL-6R prevents conversion of cDC2s into immune incompetent tumor-induced DC3s boosting DC-driven therapy potential. Cell reports. Medicine, 5(2), 101386.

Hammer Q, et al. (2024) Genetic ablation of adhesion ligands mitigates rejection of allogeneic cellular immunotherapies. Cell stem cell, 31(9), 1376.

Trinh T, et al. (2023) CX3CR1 deficiency-induced TIL tumor restriction as a novel addition for CAR-T design in solid malignancies. iScience, 26(4), 106443.

Apavaloaei A, et al. (2022) Induced pluripotent stem cells display a distinct set of MHC I-associated peptides shared by human cancers. Cell reports, 40(7), 111241.

Abolhalaj M, et al. (2022) Transcriptional profiling demonstrates altered characteristics of CD8+ cytotoxic T-cells and regulatory T-cells in TP53-mutated acute myeloid leukemia. Cancer medicine, 11(15), 3023.

Cavarelli M, et al. (2022) Identification of CX3CR1+ mononuclear phagocyte subsets involved in HIV-1 and SIV colorectal transmission. iScience, 25(6), 104346.

Abdul-Jawad S, et al. (2021) Acute Immune Signatures and Their Legacies in Severe Acute Respiratory Syndrome Coronavirus-2 Infected Cancer Patients. Cancer cell, 39(2), 257.

R??tgen BC, et al. (2021) Flow Cytometric Assessment of Ki-67 Expression in Lymphocytes From Physiologic Lymph Nodes, Lymphoma Cell Populations and Remnant

Normal Cell Populations From Lymphomatous Lymph Nodes. *Frontiers in veterinary science*, 8, 663656.

Dege C, et al. (2020) Potently Cytotoxic Natural Killer Cells Initially Emerge from Erythro-Myeloid Progenitors during Mammalian Development. *Developmental cell*, 53(2), 229.