

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

CD3

RRID:AB_2033956

Type: Antibody

Proper Citation

BD Biosciences Cat# 560835, RRID:AB_2033956

Antibody Information

URL: http://antibodyregistry.org/AB_2033956

Proper Citation: BD Biosciences Cat# 560835, RRID:AB_2033956

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD3

Description: This monoclonal targets CD3

Target Organism: human

Antibody ID: AB_2033956

Vendor: BD Biosciences

Catalog Number: 560835

Record Creation Time: 20250820T061417+0000

Record Last Update: 20250820T233559+0000

Ratings and Alerts

No rating or validation information has been found for CD3.

No alerts have been found for CD3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 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.

Lopez-Lago MA, et al. (2026) Loss of tumor suppressor NF2 mediates resistance to CAR T cell and anti-PD-1 therapy: Strategies to restore immunotherapy sensitivity. *Med (New York, N.Y.)*, 7(7), 101149.

Guo X, et al. (2025) Contrasting cytotoxic and regulatory T cell responses underlying distinct clinical outcomes to anti-PD-1 plus lenvatinib therapy in cancer. *Cancer cell*, 43(2), 248.

Gujar R, et al. (2025) Developing a therapeutic elastase that stimulates anti-tumor immunity by selectively killing cancer cells. *Cell reports. Medicine*, 6(11), 102446.

Wei Q, et al. (2025) Identification of a group of 9-amino-acridines that selectively downregulate regulatory T cell functions through FoxP3. *iScience*, 28(3), 111931.

Jia D, et al. (2024) Microbial metabolite enhances immunotherapy efficacy by modulating T cell stemness in pan-cancer. *Cell*, 187(7), 1651.

Tebit DM, et al. (2024) Replicative fitness and pathogenicity of primate lentiviruses in lymphoid tissue, primary human and chimpanzee cells: relation to possible jumps to humans. *EBioMedicine*, 100, 104965.

Colbert LE, et al. (2023) Tumor-resident *Lactobacillus iners* confer chemoradiation resistance through lactate-induced metabolic rewiring. *Cancer cell*, 41(11), 1945.

van der Heijden S, et al. (2023) In vitro expansion of Wilms' tumor protein 1 epitope-specific primary T cells from healthy human peripheral blood mononuclear cells. *STAR protocols*, 4(1), 102053.

Bénard A, et al. (2023) IL-3 orchestrates ulcerative colitis pathogenesis by controlling the development and the recruitment of splenic reservoir neutrophils. *Cell reports*, 42(6), 112637.

Szymula A, et al. (2023) Macrophages drive KSHV B cell latency. *Cell reports*, 42(7), 112767.

Charmetant X, et al. (2022) Inverted direct allorecognition triggers early donor-specific antibody responses after transplantation. *Science translational medicine*, 14(663), eabg1046.

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

Congy-Jolivet N, et al. (2022) Monocytes are the main source of STING-mediated IFN- γ production. *EBioMedicine*, 80, 104047.

Rush SA, et al. (2022) Characterization of prefusion-F-specific antibodies elicited by natural infection with human metapneumovirus. *Cell reports*, 40(12), 111399.

Cui C, et al. (2021) Neutrophil elastase selectively kills cancer cells and attenuates tumorigenesis. *Cell*, 184(12), 3163.

Lundtoft C, et al. (2020) Function of multiple sclerosis-protective HLA class I alleles revealed by genome-wide protein-quantitative trait loci mapping of interferon signalling. *PLoS genetics*, 16(10), e1009199.

Schultheiß C, et al. (2020) Next-Generation Sequencing of T and B Cell Receptor Repertoires from COVID-19 Patients Showed Signatures Associated with Severity of Disease. *Immunity*, 53(2), 442.

Morris AB, et al. (2020) Signaling through the Inhibitory Fc Receptor Fc γ RIIB Induces CD8+ T Cell Apoptosis to Limit T Cell Immunity. *Immunity*, 52(1), 136.

Masiuk KE, et al. (2019) Lentiviral Gene Therapy in HSCs Restores Lineage-Specific Foxp3 Expression and Suppresses Autoimmunity in a Mouse Model of IPEX Syndrome. *Cell stem cell*, 24(2), 309.