Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 25, 2025

CD 3 Molecular Complex

RRID:AB_1727463
Type: Antibody

Proper Citation

(BD Biosciences Cat# 560527, RRID:AB_1727463)

Antibody Information

URL: http://antibodyregistry.org/AB_1727463

Proper Citation: (BD Biosciences Cat# 560527, RRID:AB_1727463)

Target Antigen: CD 3 Molecular Complex

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD 3 Molecular Complex

Description: This monoclonal targets CD 3 Molecular Complex

Target Organism: mouse

Antibody ID: AB_1727463

Vendor: BD Biosciences

Catalog Number: 560527

Record Creation Time: 20241016T225827+0000

Record Last Update: 20241016T234747+0000

Ratings and Alerts

No rating or validation information has been found for CD 3 Molecular Complex.

No alerts have been found for CD 3 Molecular Complex.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Hänggi K, et al. (2024) Interleukin-1? release during necrotic-like cell death generates myeloid-driven immunosuppression that restricts anti-tumor immunity. Cancer cell, 42(12), 2015.

Schwarz N, et al. (2023) Colchicine exerts anti-atherosclerotic and -plaque-stabilizing effects targeting foam cell formation. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 37(4), e22846.

Amodio V, et al. (2023) Genetic and pharmacological modulation of DNA mismatch repair heterogeneous tumors promotes immune surveillance. Cancer cell, 41(1), 196.

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.

Garretti F, et al. (2023) Interaction of an ?-synuclein epitope with HLA-DRB1?15:01 triggers enteric features in mice reminiscent of prodromal Parkinson's disease. Neuron, 111(21), 3397.

Kamte YS, et al. (2023) Perturbations in neural stem cell function during a neurotropic viral infection in juvenile mice. Journal of neurochemistry, 166(5), 809.

Fernando S, et al. (2022) Eukaryotic elongation factor 2 kinase regulates foam cell formation via translation of CD36. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 36(2), e22154.

Lopes N, et al. (2022) Thymocytes trigger self-antigen-controlling pathways in immature medullary thymic epithelial stages. eLife, 11.

Bhattacharjee A, et al. (2021) Environmental enteric dysfunction induces regulatory T cells that inhibit local CD4+ T cell responses and impair oral vaccine efficacy. Immunity, 54(8), 1745.

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

de Mingo Pulido Á, et al. (2021) The inhibitory receptor TIM-3 limits activation of the cGAS-STING pathway in intra-tumoral dendritic cells by suppressing extracellular DNA uptake. Immunity, 54(6), 1154.

Dammeijer F, et al. (2020) The PD-1/PD-L1-Checkpoint Restrains T cell Immunity in Tumor-Draining Lymph Nodes. Cancer cell, 38(5), 685.

Busnelli M, et al. (2020) Fenretinide treatment accelerates atherosclerosis development in apoE-deficient mice in spite of beneficial metabolic effects. British journal of pharmacology, 177(2), 328.

Chen M, et al. (2019) Chronic Inflammation Directs an Olfactory Stem Cell Functional Switch from Neuroregeneration to Immune Defense. Cell stem cell, 25(4), 501.

Castillo-Dela Cruz P, et al. (2019) Intestinal IL-17R Signaling Constrains IL-18-Driven Liver Inflammation by the Regulation of Microbiome-Derived Products. Cell reports, 29(8), 2270.

de Mingo Pulido Á, et al. (2018) TIM-3 Regulates CD103+ Dendritic Cell Function and Response to Chemotherapy in Breast Cancer. Cancer cell, 33(1), 60.

Zhang H, et al. (2018) Targeting CDK9 Reactivates Epigenetically Silenced Genes in Cancer. Cell, 175(5), 1244.

Topper MJ, et al. (2017) Epigenetic Therapy Ties MYC Depletion to Reversing Immune Evasion and Treating Lung Cancer. Cell, 171(6), 1284.