

Resource Summary Report

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CD19 Monoclonal Antibody (eBio1D3 (1D3)), PerCP-Cyanine5.5, eBioscience

RRID:AB_1106999

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 45-0193-82, RRID:AB_1106999)

Antibody Information

URL: http://antibodyregistry.org/AB_1106999

Proper Citation: (Thermo Fisher Scientific Cat# 45-0193-82, RRID:AB_1106999)

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1106999, AB_10311158

Antibody Name: CD19 Monoclonal Antibody (eBio1D3 (1D3)), PerCP-Cyanine5.5, eBioscience

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: Clone eBio1D3 (1D3)

Antibody ID: AB_1106999

Vendor: Thermo Fisher Scientific

Catalog Number: 45-0193-82

Record Creation Time: 20251213T073557+0000

Record Last Update: 20260225T230739+0000

Ratings and Alerts

No rating or validation information has been found for CD19 Monoclonal Antibody (eBio1D3 (1D3)), PerCP-Cyanine5.5, eBioscience.

No alerts have been found for CD19 Monoclonal Antibody (eBio1D3 (1D3)), PerCP-Cyanine5.5, eBioscience.

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 [NIF](#) .

Kim Y, et al. (2025) IL-21 shapes the B cell response in a context-dependent manner. Cell reports, 44(1), 115190.

Ver Heul AM, et al. (2025) RAG suppresses group 2 innate lymphoid cells. eLife, 13.

Tamari M, et al. (2024) Sensory neurons promote immune homeostasis in the lung. Cell, 187(1), 44.

Mori S, et al. (2024) Neoself-antigens are the primary target for autoreactive T cells in human lupus. Cell, 187(21), 6071.

Chen G, et al. (2024) Cenicriviroc Suppresses and Reverses Steatohepatitis by Regulating Macrophage Infiltration and M2 Polarization in Mice. Endocrinology, 165(7).

Fanti AK, et al. (2023) Flt3- and Tie2-Cre tracing identifies regeneration in sepsis from multipotent progenitors but not hematopoietic stem cells. Cell stem cell, 30(2), 207.

Willemsen L, et al. (2022) DOT1L regulates lipid biosynthesis and inflammatory responses in macrophages and promotes atherosclerotic plaque stability. Cell reports, 41(8), 111703.

Kim E, et al. (2022) Maternal gut bacteria drive intestinal inflammation in offspring with neurodevelopmental disorders by altering the chromatin landscape of CD4+ T cells. Immunity, 55(1), 145.

Wang F, et al. (2021) A basophil-neuronal axis promotes itch. Cell, 184(2), 422.

Dallari S, et al. (2021) Enteric viruses evoke broad host immune responses resembling those elicited by the bacterial microbiome. Cell host & microbe, 29(6), 1014.

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

Flamar AL, et al. (2020) Interleukin-33 Induces the Enzyme Tryptophan Hydroxylase 1 to Promote Inflammatory Group 2 Innate Lymphoid Cell-Mediated Immunity. Immunity, 52(4),

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.

Schwartz DM, et al. (2019) Retinoic Acid Receptor Alpha Represses a Th9 Transcriptional and Epigenomic Program to Reduce Allergic Pathology. *Immunity*, 50(1), 106.

Araujo LP, et al. (2019) The Sympathetic Nervous System Mitigates CNS Autoimmunity via α 2-Adrenergic Receptor Signaling in Immune Cells. *Cell reports*, 28(12), 3120.

Yen WF, et al. (2019) Distinct Requirements of CHD4 during B Cell Development and Antibody Response. *Cell reports*, 27(5), 1472.

Zhang H, et al. (2019) Polyamines Control eIF5A Hypusination, TFEB Translation, and Autophagy to Reverse B Cell Senescence. *Molecular cell*, 76(1), 110.

Sun Y, et al. (2018) HOXA9 Reprograms the Enhancer Landscape to Promote Leukemogenesis. *Cancer cell*, 34(4), 643.

Macal M, et al. (2018) Self-Renewal and Toll-like Receptor Signaling Sustain Exhausted Plasmacytoid Dendritic Cells during Chronic Viral Infection. *Immunity*, 48(4), 730.

Shimada K, et al. (2018) T-Cell-Intrinsic Receptor Interacting Protein 2 Regulates Pathogenic T Helper 17 Cell Differentiation. *Immunity*, 49(5), 873.