

Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

CD19 Monoclonal Antibody (eBio1D3 (1D3)), APC-eFluor™ 780, eBioscience

RRID:AB_10853189

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 47-0193-82, RRID:AB_10853189)

Antibody Information

URL: http://antibodyregistry.org/AB_10853189

Proper Citation: (Thermo Fisher Scientific Cat# 47-0193-82, RRID:AB_10853189)

Target Antigen: CD19

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD19 Monoclonal Antibody (eBio1D3 (1D3)), APC-eFluor™ 780, eBioscience

Description: This monoclonal targets CD19

Target Organism: mouse

Clone ID: Clone eBio1D3 (1D3)

Defining Citation: [PMID:8566073](#), [PMID:11418645](#), [PMID:11781242](#), [PMID:8683154](#), [PMID:14530327](#)

Antibody ID: AB_10853189

Vendor: Thermo Fisher Scientific

Catalog Number: 47-0193-82

Alternative Catalog Numbers: 47-0193

Record Creation Time: 20251213T073300+0000

Ratings and Alerts

No rating or validation information has been found for CD19 Monoclonal Antibody (eBio1D3 (1D3)), APC-eFluor™ 780, eBioscience.

No alerts have been found for CD19 Monoclonal Antibody (eBio1D3 (1D3)), APC-eFluor™ 780, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 28 mentions in open access literature.

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

Barahona JD, et al. (2026) TGF- β drives the conversion of conventional NK cells into uterine tissue-resident NK cells to support murine pregnancy. eLife, 15.

Seo H, et al. (2026) Development and computational analysis of high dimensional spectral flow cytometry data for the resolution of innate lymphoid cells in the mammary tumor microenvironment. Frontiers in immunology, 17, 1730567.

Sun N, et al. (2026) Tfam-mediated metabolic perturbation in ROR γ t+ lymphocytes impacts intestinal tissue homeostasis and promotes GATA3+ROR γ t+ innate lymphoid cells. Cell reports, 45(2), 116952.

Li C, et al. (2025) Integrin CD103 expression in naive CD8+ T cells promotes cytokine-driven acquisition of memory phenotype and effector function. Immunity.

Simats A, et al. (2024) Innate immune memory after brain injury drives inflammatory cardiac dysfunction. Cell, 187(17), 4637.

Diehl C, et al. (2024) Hyperreactive B cells instruct their elimination by T cells to curb autoinflammation and lymphomagenesis. Immunity.

Zheng M, et al. (2024) TNF compromises intestinal bile-acid tolerance dictating colitis progression and limited infliximab response. Cell metabolism, 36(9), 2086.

Bonetti L, et al. (2024) A Th17 cell-intrinsic glutathione/mitochondrial-IL-22 axis protects against intestinal inflammation. Cell metabolism, 36(8), 1726.

Zhou X, et al. (2023) MHC class II regulation of CD8+ T cell tolerance and implications in autoimmunity and cancer immunotherapy. Cell reports, 42(11), 113452.

Fontana MF, et al. (2023) Plasmodium infection disrupts the T follicular helper cell response to heterologous immunization. *eLife*, 12.

Blomberg OS, et al. (2023) IL-5-producing CD4⁺ T cells and eosinophils cooperate to enhance response to immune checkpoint blockade in breast cancer. *Cancer cell*, 41(1), 106.

Sangesland M, et al. (2022) Allelic polymorphism controls autoreactivity and vaccine elicitation of human broadly neutralizing antibodies against influenza virus. *Immunity*, 55(9), 1693.

Jacquelot N, et al. (2022) A protocol to isolate bone marrow innate lymphoid cells for alymphoid mouse reconstitution. *STAR protocols*, 3(3), 101534.

Sun L, et al. (2021) Transcription factor *Ascl2* promotes germinal center B cell responses by directly regulating *AID* transcription. *Cell reports*, 35(9), 109188.

Olson GS, et al. (2021) Type I interferon decreases macrophage energy metabolism during mycobacterial infection. *Cell reports*, 35(9), 109195.

Zhang Y, et al. (2021) *Mds1CreERT2*, an inducible Cre allele specific to adult-repopulating hematopoietic stem cells. *Cell reports*, 36(7), 109562.

Zhang S, et al. (2021) Nonpeptidergic neurons suppress mast cells via glutamate to maintain skin homeostasis. *Cell*, 184(8), 2151.

Piersma SJ, et al. (2020) Virus infection is controlled by hematopoietic and stromal cell sensing of murine cytomegalovirus through STING. *eLife*, 9.

Viar K, et al. (2020) *Sarm1* knockout protects against early but not late axonal degeneration in experimental allergic encephalomyelitis. *PloS one*, 15(6), e0235110.

LaMarche NM, et al. (2020) Distinct iNKT Cell Populations Use IFN γ or ER Stress-Induced IL-10 to Control Adipose Tissue Homeostasis. *Cell metabolism*, 32(2), 243.