

Resource Summary Report

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EOMES Monoclonal Antibody (Dan11mag), PE, eBioscience

RRID:AB_1603275

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-4875-82, RRID:AB_1603275)

Antibody Information

URL: http://antibodyregistry.org/AB_1603275

Proper Citation: (Thermo Fisher Scientific Cat# 12-4875-82, RRID:AB_1603275)

Target Antigen: EOMES

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1603275, AB_10436228

Antibody Name: EOMES Monoclonal Antibody (Dan11mag), PE, eBioscience

Description: This monoclonal targets EOMES

Target Organism: mouse

Clone ID: Clone Dan11mag

Antibody ID: AB_1603275

Vendor: Thermo Fisher Scientific

Catalog Number: 12-4875-82

Record Creation Time: 20251213T073729+0000

Record Last Update: 20260225T230908+0000

Ratings and Alerts

No rating or validation information has been found for EOMES Monoclonal Antibody (Dan11mag), PE, eBioscience.

No alerts have been found for EOMES Monoclonal Antibody (Dan11mag), PE, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 29 mentions in open access literature.

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

Li J, et al. (2026) Candida albicans synergizes with Fusobacterium nucleatum in colorectal cancer progression via the Flo9-RadD interaction. Cancer cell, 44(5), 1063.

Won HY, et al. (2026) Type I IFN-controlled Qa-2 expression identifies and maps the generation of Eomes+ thymic innate CD8 T cells. iScience, 29(7), 116530.

Ditzer N, et al. (2025) Epigenome profiling identifies H3K27me3 regulation of extracellular matrix composition in human corticogenesis. Neuron.

Cohen JA, et al. (2025) KMT2D coordinates antiviral CD4+ T cell responses through opposing effects on T follicular helper and cytotoxic gene expression. Cell reports, 44(6), 115775.

Sudholz H, et al. (2025) Core fucosylation of IL-2RB is required for natural killer cell homeostasis. Cell reports, 44(8), 116101.

Perez-Quintero LA, et al. (2025) Uncovering the individual immunotherapeutic roles of PTPN1 and PTPN2 in T cells during dual inhibition. iScience, 28(10), 113610.

Wang L, et al. (2024) T-bet deficiency and Hic1 induction override TGF- β -dependency in the formation of CD103+ intestine-resident memory CD8+ T cells. Cell reports, 43(6), 114258.

Ulibarri MR, et al. (2024) Epithelial organoid supports resident memory CD8 T cell differentiation. Cell reports, 43(8), 114621.

Sudholz H, et al. (2024) DOT1L maintains NK cell phenotype and function for optimal tumor control. Cell reports, 43(6), 114333.

Van Der Byl W, et al. (2024) The CD8+ T cell tolerance checkpoint triggers a distinct differentiation state defined by protein translation defects. Immunity, 57(6), 1324.

Cao C, et al. (2024) CXCR4 orchestrates the TOX-programmed exhausted phenotype of CD8+ T cells via JAK2/STAT3 pathway. Cell genomics, 4(10), 100659.

Panda SK, et al. (2023) Repression of the aryl-hydrocarbon receptor prevents oxidative stress and ferroptosis of intestinal intraepithelial lymphocytes. *Immunity*, 56(4), 797.

Abe S, et al. (2023) Hematopoietic cell-derived IL-15 supports NK cell development in scattered and clustered localization within the bone marrow. *Cell reports*, 42(9), 113127.

Le Moine M, et al. (2023) Homeostatic PD-1 signaling restrains EOMES-dependent oligoclonal expansion of liver-resident CD8 T cells. *Cell reports*, 42(8), 112876.

Marx AF, et al. (2023) The alarmin interleukin-33 promotes the expansion and preserves the stemness of Tcf-1⁺ CD8⁺ T cells in chronic viral infection. *Immunity*, 56(4), 813.

Clark JT, et al. (2023) IL-18BP mediates the balance between protective and pathological immune responses to *Toxoplasma gondii*. *Cell reports*, 42(3), 112147.

Huang Q, et al. (2022) The primordial differentiation of tumor-specific memory CD8⁺ T cells as bona fide responders to PD-1/PD-L1 blockade in draining lymph nodes. *Cell*, 185(22), 4049.

Dong X, et al. (2022) Metabolic lactate production coordinates vasculature development and progenitor behavior in the developing mouse neocortex. *Nature neuroscience*, 25(7), 865.

Takahashi F, et al. (2022) Immune-mediated neurodegenerative trait provoked by multimodal derepression of long-interspersed nuclear element-1. *iScience*, 25(5), 104278.

Mitchell JE, et al. (2021) UTX promotes CD8⁺ T cell-mediated antiviral defenses but reduces T cell durability. *Cell reports*, 35(2), 108966.