

Resource Summary Report

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KLRG1 Monoclonal Antibody (2F1), APC-eFluor™ 780, eBioscience

RRID:AB_2573988

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 47-5893-82, RRID:AB_2573988)

Antibody Information

URL: http://antibodyregistry.org/AB_2573988

Proper Citation: (Thermo Fisher Scientific Cat# 47-5893-82, RRID:AB_2573988)

Target Antigen: KLRG1

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: KLRG1 Monoclonal Antibody (2F1), APC-eFluor™ 780, eBioscience

Description: This monoclonal targets KLRG1

Target Organism: mouse

Clone ID: Clone 2F1

Defining Citation: [PMID:11745363](#), [PMID:10741410](#), [PMID:11673487](#)

Antibody ID: AB_2573988

Vendor: Thermo Fisher Scientific

Catalog Number: 47-5893-82

Alternative Catalog Numbers: 47-5893

Record Creation Time: 20251213T073141+0000

Record Last Update: 20260225T230329+0000

Ratings and Alerts

No rating or validation information has been found for KLRG1 Monoclonal Antibody (2F1), APC-eFluor™ 780, eBioscience.

No alerts have been found for KLRG1 Monoclonal Antibody (2F1), APC-eFluor™ 780, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Yang W, et al. (2026) Transcription factor BHLHE40 expression in group 3 innate lymphoid cells and ROR γ t antigen-presenting cells coordinates intestinal immunity. *Immunity*.

Pires S, et al. (2026) Innate lymphoid cells activated by the cytokine TL1A link colitis to emergency granulopoiesis and the recruitment of tumor-promoting neutrophils. *Immunity*, 59(2), 372.

Das A, et al. (2024) Transcription factor Tox2 is required for metabolic adaptation and tissue residency of ILC3 in the gut. *Immunity*, 57(5), 1019.

Buquicchio FA, et al. (2024) Distinct epigenomic landscapes underlie tissue-specific memory T cell differentiation. *Immunity*, 57(9), 2202.

Eshleman EM, et al. (2024) Microbiota-derived butyrate restricts tuft cell differentiation via histone deacetylase 3 to modulate intestinal type 2 immunity. *Immunity*, 57(2), 319.

Gubser PM, et al. (2024) Aerobic glycolysis but not GLS1-dependent glutamine metabolism is critical for anti-tumor immunity and response to checkpoint inhibition. *Cell reports*, 43(8), 114632.

Beltra JC, et al. (2023) Stat5 opposes the transcription factor Tox and rewires exhausted CD8⁺ T cells toward durable effector-like states during chronic antigen exposure. *Immunity*, 56(12), 2699.

Valle-Noguera A, et al. (2023) IL-18-induced HIF-1 α in ILC3s ameliorates the inflammation of C. rodentium-induced colitis. *Cell reports*, 42(12), 113508.

Fang D, et al. (2022) Differential regulation of transcription factor T-bet induction during NK cell development and T helper-1 cell differentiation. *Immunity*, 55(4), 639.

Gern BH, et al. (2021) TGF β restricts expansion, survival, and function of T cells within the tuberculous granuloma. *Cell host & microbe*, 29(4), 594.

Beltra JC, et al. (2020) Developmental Relationships of Four Exhausted CD8⁺ T Cell Subsets Reveals Underlying Transcriptional and Epigenetic Landscape Control Mechanisms. *Immunity*, 52(5), 825.

Ciucci T, et al. (2019) The Emergence and Functional Fitness of Memory CD4⁺ T Cells Require the Transcription Factor Thpok. *Immunity*, 50(1), 91.