

Resource Summary Report

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Mouse Hematopoietic Lineage Antibody Cocktail, FITC, eBioscience

RRID:AB_2644066

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 22-7770-72, RRID:AB_2644066)

Antibody Information

URL: http://antibodyregistry.org/AB_2644066

Proper Citation: (Thermo Fisher Scientific Cat# 22-7770-72, RRID:AB_2644066)

Target Antigen: Mouse Hematopoietic Lineage

Host Organism: rat

Clonality: cocktail

Comments: Applications: Flow

Antibody Name: Mouse Hematopoietic Lineage Antibody Cocktail, FITC, eBioscience

Description: This cocktail targets Mouse Hematopoietic Lineage

Target Organism: mouse

Clone ID: Clone 17A2, RA3-6B2, M1/70, TER-119, RB6-8C5

Antibody ID: AB_2644066

Vendor: Thermo Fisher Scientific

Catalog Number: 22-7770-72

Record Creation Time: 20251213T073618+0000

Record Last Update: 20260225T230755+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Hematopoietic Lineage Antibody Cocktail, FITC, eBioscience.

No alerts have been found for Mouse Hematopoietic Lineage Antibody Cocktail, FITC, 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](#) .

Tang Q, et al. (2025) Gut bacterial L-lysine alters metabolism and histone methylation to drive dendritic cell tolerance. Cell reports, 44(1), 115125.

Hua L, et al. (2025) Maternal obesity impairs fetal brown adipogenesis by attenuating fetal FGF21 signaling. Cell reports, 44(7), 115935.

Xu Y, et al. (2025) Microbiota metabolite taurodeoxycholic acid maintains intestinal tissue residency of innate lymphoid cells via engagement with P2Y10 receptor. Science advances, 11(34), eadt9645.

Du C, et al. (2024) Mitochondrial serine catabolism safeguards maintenance of the hematopoietic stem cell pool in homeostasis and injury. Cell stem cell, 31(10), 1484.

Du C, et al. (2022) Renal Klotho and inorganic phosphate are extrinsic factors that antagonistically regulate hematopoietic stem cell maintenance. Cell reports, 38(7), 110392.

Yang X, et al. (2022) Very-low-density lipoprotein receptor-enhanced lipid metabolism in pancreatic stellate cells promotes pancreatic fibrosis. Immunity, 55(7), 1185.

Alexander M, et al. (2022) Human gut bacterial metabolism drives Th17 activation and colitis. Cell host & microbe, 30(1), 17.

Wijesekera DPH, et al. (2020) Manipulation of the tumor microenvironment by cytokine gene transfection enhances dendritic cell-based immunotherapy. FASEB bioAdvances, 2(1), 5.

Jin J, et al. (2020) CD137 Signaling Regulates Acute Colitis via RALDH2-Expressing CD11b-CD103+ DCs. Cell reports, 30(12), 4124.

Xu M, et al. (2018) An Interleukin-25-Mediated Autoregulatory Circuit in Keratinocytes Plays a Pivotal Role in Psoriatic Skin Inflammation. Immunity, 48(4), 787.

Xia P, et al. (2018) A Circular RNA Protects Dormant Hematopoietic Stem Cells from DNA Sensor cGAS-Mediated Exhaustion. *Immunity*, 48(4), 688.

Liu H, et al. (2017) *Staphylococcus aureus* Epicutaneous Exposure Drives Skin Inflammation via IL-36-Mediated T Cell Responses. *Cell host & microbe*, 22(5), 653.