Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 21, 2025

APC/Cyanine7 anti-mouse CD8b (Ly-3)

RRID:AB_2563951
Type: Antibody

Proper Citation

(BioLegend Cat# 126620, RRID:AB_2563951)

Antibody Information

URL: http://antibodyregistry.org/AB_2563951

Proper Citation: (BioLegend Cat# 126620, RRID:AB_2563951)

Target Antigen: CD8beta

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-mouse CD8b (Ly-3)

Description: This monoclonal targets CD8beta

Target Organism: mouse

Clone ID: Clone YTS156.7.7

Antibody ID: AB_2563951

Vendor: BioLegend

Catalog Number: 126620

Alternative Catalog Numbers: 126619

Record Creation Time: 20231110T035211+0000

Record Last Update: 20240725T043937+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse CD8b (Ly-3).

No alerts have been found for APC/Cyanine7 anti-mouse CD8b (Ly-3).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Luan J, et al. (2024) CD80 on skin stem cells promotes local expansion of regulatory T cells upon injury to orchestrate repair within an inflammatory environment. Immunity, 57(5), 1071.

Kucinski I, et al. (2024) A time- and single-cell-resolved model of murine bone marrow hematopoiesis. Cell stem cell, 31(2), 244.

Zhang Y, et al. (2023) ZNF451 favors triple-negative breast cancer progression by enhancing SLUG-mediated CCL5 transcriptional expression. Cell reports, 42(6), 112654.

Frascoli M, et al. (2023) Skin ?? T cell inflammatory responses are hardwired in the thymus by oxysterol sensing via GPR183 and calibrated by dietary cholesterol. Immunity, 56(3), 562.

Pfirschke C, et al. (2022) Macrophage-Targeted Therapy Unlocks Antitumoral Cross-talk between IFN?-Secreting Lymphocytes and IL12-Producing Dendritic Cells. Cancer immunology research, 10(1), 40.

He Y, et al. (2021) Gut microbial metabolites facilitate anticancer therapy efficacy by modulating cytotoxic CD8+ T cell immunity. Cell metabolism, 33(5), 988.

Sheng W, et al. (2018) LSD1 Ablation Stimulates Anti-tumor Immunity and Enables Checkpoint Blockade. Cell, 174(3), 549.