

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Mar 29, 2025

APC/Cyanine7 anti-mouse Ly-6A/E (Sca-1)

RRID:AB_10639725

Type: Antibody

Proper Citation

(BioLegend Cat# 108125, RRID:AB_10639725)

Antibody Information

URL: http://antibodyregistry.org/AB_10639725

Proper Citation: (BioLegend Cat# 108125, RRID:AB_10639725)

Target Antigen: Ly-6A/E

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-mouse Ly-6A/E (Sca-1)

Description: This monoclonal targets Ly-6A/E

Target Organism: mouse

Clone ID: Clone D7

Antibody ID: AB_10639725

Vendor: BioLegend

Catalog Number: 108125

Alternative Catalog Numbers: 108126

Record Creation Time: 20231110T070835+0000

Record Last Update: 20241115T123006+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse Ly-6A/E (Sca-1).

No alerts have been found for APC/Cyanine7 anti-mouse Ly-6A/E (Sca-1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Liu X, et al. (2023) Oxylipin-PPAR γ -initiated adipocyte senescence propagates secondary senescence in the bone marrow. *Cell metabolism*, 35(4), 667.

Liu Y, et al. (2023) A SOX9-B7x axis safeguards dedifferentiated tumor cells from immune surveillance to drive breast cancer progression. *Developmental cell*, 58(23), 2700.

Valdés-Mora F, et al. (2021) Single-cell transcriptomics reveals involution mimicry during the specification of the basal breast cancer subtype. *Cell reports*, 35(2), 108945.

Fast EM, et al. (2021) External signals regulate continuous transcriptional states in hematopoietic stem cells. *eLife*, 10.

Paris J, et al. (2019) Targeting the RNA m6A Reader YTHDF2 Selectively Compromises Cancer Stem Cells in Acute Myeloid Leukemia. *Cell stem cell*, 25(1), 137.

Nakamura-Ishizu A, et al. (2018) Thrombopoietin Metabolically Primes Hematopoietic Stem Cells to Megakaryocyte-Lineage Differentiation. *Cell reports*, 25(7), 1772.