

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

APC/Cyanine7 anti-mouse/rat CD29

RRID:AB_2128076

Type: Antibody

Proper Citation

BioLegend Cat# 102226, RRID:AB_2128076

Antibody Information

URL: http://antibodyregistry.org/AB_2128076

Proper Citation: BioLegend Cat# 102226, RRID:AB_2128076

Target Antigen: CD29

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-mouse/rat CD29

Description: This monoclonal targets CD29

Target Organism: rat, mouse

Clone ID: clone HM??1-1

Antibody ID: AB_2128076

Vendor: BioLegend

Catalog Number: 102226

Alternative Catalog Numbers: 102225

Record Creation Time: 20250819T211249+0000

Record Last Update: 20250819T221303+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse/rat CD29.

No alerts have been found for APC/Cyanine7 anti-mouse/rat CD29.

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 [dkNET](#) .

Eissa IR, et al. (2026) The CD49b (ITGA2) collagen receptor excludes CD8+ T cell infiltration in pancreatic ductal adenocarcinoma. *iScience*, 29(7), 116500.

Dawson CA, et al. (2024) Hormone-responsive progenitors have a unique identity and exhibit high motility during mammary morphogenesis. *Cell reports*, 43(12), 115073.

Elizalde G, et al. (2023) Protocol for the isolation of mouse muscle stem cells using fluorescence-activated cell sorting. *STAR protocols*, 4(4), 102656.

Barutcu AR, et al. (2022) Prolonged FOS activity disrupts a global myogenic transcriptional program by altering 3D chromatin architecture in primary muscle progenitor cells. *Skeletal muscle*, 12(1), 20.

Almada AE, et al. (2021) FOS licenses early events in stem cell activation driving skeletal muscle regeneration. *Cell reports*, 34(4), 108656.

Fu NY, et al. (2018) Foxp1 Is Indispensable for Ductal Morphogenesis and Controls the Exit of Mammary Stem Cells from Quiescence. *Developmental cell*, 47(5), 629.

Kishore M, et al. (2017) Regulatory T Cell Migration Is Dependent on Glucokinase-Mediated Glycolysis. *Immunity*, 47(5), 875.