

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 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: 20250819T204749+0000

Record Last Update: 20250819T205128+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.