

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

PerCP/Cyanine5.5 anti-mouse CD49b

RRID:AB_2566104

Type: Antibody

Proper Citation

BioLegend Cat# 103519, RRID:AB_2566104

Antibody Information

URL: http://antibodyregistry.org/AB_2566104

Proper Citation: BioLegend Cat# 103519, RRID:AB_2566104

Target Antigen: CD49b

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-mouse CD49b

Description: This monoclonal targets CD49b

Target Organism: mouse

Clone ID: clone HM??2

Antibody ID: AB_2566104

Vendor: BioLegend

Catalog Number: 103519

Alternative Catalog Numbers: 103520

Record Creation Time: 20231110T035155+0000

Record Last Update: 20260829T112020+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse CD49b.

No alerts have been found for PerCP/Cyanine5.5 anti-mouse CD49b.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Deng C, et al. (2024) Extracellular-vesicle-packaged S100A11 from osteosarcoma cells mediates lung premetastatic niche formation by recruiting gMDSCs. Cell reports, 43(2), 113751.

Mogilenko DA, et al. (2021) Comprehensive Profiling of an Aging Immune System Reveals Clonal GZMK+ CD8+ T Cells as Conserved Hallmark of Inflammaging. Immunity, 54(1), 99.