

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## PerCP/Cyanine5.5 anti-mouse CD49a

RRID:AB\_2750219

Type: Antibody

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### Proper Citation

BioLegend Cat# 142612, RRID:AB\_2750219

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2750219](http://antibodyregistry.org/AB_2750219)

**Proper Citation:** BioLegend Cat# 142612, RRID:AB\_2750219

**Target Antigen:** CD49a

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** PerCP/Cyanine5.5 anti-mouse CD49a

**Description:** This monoclonal targets CD49a

**Target Organism:** mouse

**Clone ID:** clone HM??1

**Antibody ID:** AB\_2750219

**Vendor:** BioLegend

**Catalog Number:** 142612

**Alternative Catalog Numbers:** 142611

**Record Creation Time:** 20250819T220153+0000

**Record Last Update:** 20250820T005317+0000

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### Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-mouse CD49a.

No alerts have been found for PerCP/Cyanine5.5 anti-mouse CD49a.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Frey HC, et al. (2025) A membrane lipid signature unravels the dynamic landscape of group 1 innate lymphoid cells across the health-disease continuum. iScience, 28(3), 112043.

Milner MT, et al. (2022) Isolation and culture of pure adult mouse microglia and astrocytes for in vitro characterization and analyses. STAR protocols, 3(2), 101295.