

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

CD49a (Integrin ?1 chain)

RRID:AB_2740235

Type: Antibody

Proper Citation

BD Biosciences Cat# 740519, RRID:AB_2740235

Antibody Information

URL: http://antibodyregistry.org/AB_2740235

Proper Citation: BD Biosciences Cat# 740519, RRID:AB_2740235

Target Antigen: CD49a (Integrin ?1 chain)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD49a (Integrin ?1 chain)

Description: This monoclonal targets CD49a (Integrin ?1 chain)

Target Organism: mouse

Clone ID: Ha31/8

Antibody ID: AB_2740235

Vendor: BD Biosciences

Catalog Number: 740519

Record Creation Time: 20250820T070823+0000

Record Last Update: 20250821T014058+0000

Ratings and Alerts

No rating or validation information has been found for CD49a (Integrin ?1 chain).

No alerts have been found for CD49a (Integrin ?1 chain).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ben Nasr M, et al. (2024) Glucagon-like peptide 1 receptor is a T cell-negative costimulatory molecule. Cell metabolism, 36(6), 1302.

Le Moine M, et al. (2023) Homeostatic PD-1 signaling restrains EOMES-dependent oligoclonal expansion of liver-resident CD8 T cells. Cell reports, 42(8), 112876.

Todorov H, et al. (2022) CD8 memory precursor cell generation is a continuous process. iScience, 25(9), 104927.