

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

## CD49b (Integrin ?2 chain)

RRID:AB\_2743674

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 746355, RRID:AB\_2743674

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2743674](http://antibodyregistry.org/AB_2743674)

**Proper Citation:** BD Biosciences Cat# 746355, RRID:AB\_2743674

**Target Antigen:** CD49b (Integrin ?2 chain)

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** CD49b (Integrin ?2 chain)

**Description:** This monoclonal targets CD49b (Integrin ?2 chain)

**Target Organism:** mouse

**Clone ID:** HM?2

**Antibody ID:** AB\_2743674

**Vendor:** BD Biosciences

**Catalog Number:** 746355

**Record Creation Time:** 20250820T011745+0000

**Record Last Update:** 20250820T103303+0000

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### Ratings and Alerts

No rating or validation information has been found for CD49b (Integrin ?2 chain).

No alerts have been found for CD49b (Integrin ?2 chain).

## 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 [RRID](#) .

Janas PP, et al. (2025) Epithelial Memory After Respiratory Viral Infection in Mice Results in Prolonged Enhancement of Antigen Presentation. *Allergy*, 80(9), 2501.

Amodio V, et al. (2023) Genetic and pharmacological modulation of DNA mismatch repair heterogeneous tumors promotes immune surveillance. *Cancer cell*, 41(1), 196.