

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

CD49a (Integrin ?1 chain)

RRID:AB_2739900

Type: Antibody

Proper Citation

BD Biosciences Cat# 740144, RRID:AB_2739900

Antibody Information

URL: http://antibodyregistry.org/AB_2739900

Proper Citation: BD Biosciences Cat# 740144, RRID:AB_2739900

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_2739900

Vendor: BD Biosciences

Catalog Number: 740144

Record Creation Time: 20250819T232222+0000

Record Last Update: 20250820T050834+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 2 mentions in open access literature.

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

Prosser A, et al. (2021) Dynamic changes to tissue-resident immunity after MHC-matched and MHC-mismatched solid organ transplantation. Cell reports, 35(7), 109141.

Prosser A, et al. (2021) Flow cytometric characterization of tissue-resident lymphocytes after murine liver and heart transplantation. STAR protocols, 2(4), 100810.