

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

CD49e (Integrin α 5 chain)

RRID:AB_2233951

Type: Antibody

Proper Citation

BD Biosciences Cat# 555650, RRID:AB_2233951

Antibody Information

URL: http://antibodyregistry.org/AB_2233951

Proper Citation: BD Biosciences Cat# 555650, RRID:AB_2233951

Target Antigen: CD49e (Integrin α 5 chain)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry, Functional assay, Immunoprecipitation

Antibody Name: CD49e (Integrin α 5 chain)

Description: This monoclonal targets CD49e (Integrin α 5 chain)

Target Organism: pig, human

Clone ID: VC5

Antibody ID: AB_2233951

Vendor: BD Biosciences

Catalog Number: 555650

Record Creation Time: 20231110T045611+0000

Record Last Update: 20260829T202014+0000

Ratings and Alerts

No rating or validation information has been found for CD49e (Integrin α 5 chain).

No alerts have been found for CD49e (Integrin α 5 chain).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Villari G, et al. (2025) Luminescent sensing of conformational integrin activation in living cells. Cell reports, 44(2), 115319.