

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Human/Mouse/Rat Integrin alpha V/CD51 Antibody

RRID:AB_663829

Type: Antibody

Proper Citation

R and D Systems Cat# AF1219, RRID:AB_663829

Antibody Information

URL: http://antibodyregistry.org/AB_663829

Proper Citation: R and D Systems Cat# AF1219, RRID:AB_663829

Target Antigen: Integrin alpha V/CD51

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry, CyTOF-ready, Knockout Validated

Antibody Name: Human/Mouse/Rat Integrin alpha V/CD51 Antibody

Description: This polyclonal targets Integrin alpha V/CD51

Target Organism: Human, Rat, Mouse

Antibody ID: AB_663829

Vendor: R and D Systems

Catalog Number: AF1219

Alternative Catalog Numbers: AF1219-SP

Record Creation Time: 20250819T234103+0000

Record Last Update: 20250820T060559+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat Integrin alpha V/CD51 Antibody.

No alerts have been found for Human/Mouse/Rat Integrin alpha V/CD51 Antibody.

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](#) .

Passen CV, et al. (2025) Integrin $\alpha 6$ expression in colorectal cancer cells promotes liver metastasis through enhanced adhesion to endothelial fibronectin. International journal of cancer, 157(7), 1481.

Roy IM, et al. (2022) Inhibition of SRC-mediated integrin signaling in bone marrow niche enhances hematopoietic stem cell function. iScience, 25(10), 105171.