

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Mouse Integrin beta 1/CD29 Antibody

RRID:AB_2249264

Type: Antibody

Proper Citation

R and D Systems Cat# MAB2405, RRID:AB_2249264

Antibody Information

URL: http://antibodyregistry.org/AB_2249264

Proper Citation: R and D Systems Cat# MAB2405, RRID:AB_2249264

Target Antigen: Integrin beta 1/CD29

Host Organism: Rat

Clonality: monoclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready

Antibody Name: Mouse Integrin beta 1/CD29 Antibody

Description: This monoclonal targets Integrin beta 1/CD29

Target Organism: Mouse

Clone ID: 265917

Antibody ID: AB_2249264

Vendor: R and D Systems

Catalog Number: MAB2405

Alternative Catalog Numbers: MAB2405-SP

Record Creation Time: 20250819T223500+0000

Record Last Update: 20250820T023915+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Integrin beta 1/CD29 Antibody.

No alerts have been found for Mouse Integrin beta 1/CD29 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](#) .

Ma R, et al. (2022) LGL1 binds to Integrin α 1 and inhibits downstream signaling to promote epithelial branching in the mammary gland. Cell reports, 38(7), 110375.

Kälin RE, et al. (2021) TAMEP are brain tumor parenchymal cells controlling neoplastic angiogenesis and progression. Cell systems, 12(3), 248.