

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

Rat Anti-CD29 Monoclonal Antibody, Unconjugated, Clone mAb13

RRID:AB_394479

Type: Antibody

Proper Citation

BD Biosciences Cat# 552828, RRID:AB_394479

Antibody Information

URL: http://antibodyregistry.org/AB_394479

Proper Citation: BD Biosciences Cat# 552828, RRID:AB_394479

Target Antigen: CD29

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Rat Anti-CD29 Monoclonal Antibody, Unconjugated, Clone mAb13

Description: This monoclonal targets CD29

Target Organism: human

Clone ID: mAb13

Antibody ID: AB_394479

Vendor: BD Biosciences

Catalog Number: 552828

Record Creation Time: 20250820T054421+0000

Record Last Update: 20250820T222054+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-CD29 Monoclonal Antibody, Unconjugated, Clone mAb13.

No alerts have been found for Rat Anti-CD29 Monoclonal Antibody, Unconjugated, Clone mAb13.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Elder AM, et al. (2025) Semaphorin7A and PD-L1 cooperatively drive immunosuppression during mammary involution and breast cancer. Cell reports, 44(5), 115676.

Kines KT, et al. (2025) Aging-induced semaphorin 7a promotes TGF- β 1-mediated cell plasticity and breast tumor metastases. Cell reports, 44(8), 116042.

Huang M, et al. (2023) LRP12 is an endogenous transmembrane inactivator of α 4 integrins. Cell reports, 42(6), 112667.

Miihkinen M, et al. (2021) Myosin-X and talin modulate integrin activity at filopodia tips. Cell reports, 36(11), 109716.

Gu M, et al. (2017) Patient-Specific iPSC-Derived Endothelial Cells Uncover Pathways that Protect against Pulmonary Hypertension in BMPR2 Mutation Carriers. Cell stem cell, 20(4), 490.