

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 2026

Mouse Anti-Integrin alpha5 Monoclonal Antibody, Unconjugated

RRID:AB_2280538

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-166665, RRID:AB_2280538

Antibody Information

URL: http://antibodyregistry.org/AB_2280538

Proper Citation: Santa Cruz Biotechnology Cat# sc-166665, RRID:AB_2280538

Target Antigen: Itga5

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: western blot, ELISA, immunoprecipitation, immunocytochemistry

Antibody Name: Mouse Anti-Integrin alpha5 Monoclonal Antibody, Unconjugated

Description: This monoclonal targets Itga5

Target Organism: rat, mouse, human

Antibody ID: AB_2280538

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-166665

Record Creation Time: 20250820T042624+0000

Record Last Update: 20250820T185837+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Integrin alpha5 Monoclonal Antibody, Unconjugated.

No alerts have been found for Mouse Anti-Integrin alpha5 Monoclonal Antibody, Unconjugated.

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 [PRECISE-TBI](#) .

Hsieh LT, et al. (2025) The Mycobacterium ulcerans toxin mycolactone causes destructive Sec61-dependent loss of the endothelial glycocalyx and vessel basement membrane to drive skin necrosis. eLife, 12.