

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

Anti-Integrin alpha5beta1, clone BMB5

RRID:AB_94626

Type: Antibody

Proper Citation

Millipore Cat# MAB2514, RRID:AB_94626

Antibody Information

URL: http://antibodyregistry.org/AB_94626

Proper Citation: Millipore Cat# MAB2514, RRID:AB_94626

Target Antigen: Integrin alpha5beta1 clone BMB5

Clonality: monoclonal

Comments: seller recommendations: IgG3; IgG3 Immunoprecipitation; Immunohistochemistry; Western Blot; Functional Assay; Flow Cytometry; FC, IP, WB, IH, FUNC

Antibody Name: Anti-Integrin alpha5beta1, clone BMB5

Description: This monoclonal targets Integrin alpha5beta1 clone BMB5

Target Organism: m

Antibody ID: AB_94626

Vendor: Millipore

Catalog Number: MAB2514

Record Creation Time: 20250820T010606+0000

Record Last Update: 20250820T100159+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Integrin alpha5beta1, clone BMB5.

No alerts have been found for Anti-Integrin alpha5beta1, clone BMB5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Dimitrov J, et al. (2024) Dynamic roles of neutrophil extracellular traps in cancer cell adhesion and activation of Notch 1-mediated epithelial-to-mesenchymal transition in EGFR-driven lung cancer cells. *Frontiers in immunology*, 15, 1470620.

Zhang Y, et al. (2021) The Amot/integrin protein complex transmits mechanical forces required for vascular expansion. *Cell reports*, 36(8), 109616.

Takano M, et al. (2021) ANGPTL2 Promotes Inflammation via Integrin $\alpha 5 \beta 1$ in Chondrocytes. *Cartilage*, 13(2_suppl), 885S.

Alva-Murillo N, et al. (2017) Sodium Octanoate Modulates the Innate Immune Response of Bovine Mammary Epithelial Cells through the TLR2/P38/JNK/ERK1/2 Pathway: Implications during *Staphylococcus aureus* Internalization. *Frontiers in cellular and infection microbiology*, 7, 78.