

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

Recombinant Anti-Integrin beta 1 antibody [EPR16895]

RRID:AB_2773020

Type: Antibody

Proper Citation

Abcam Cat# ab179471, RRID:AB_2773020

Antibody Information

URL: http://antibodyregistry.org/AB_2773020

Proper Citation: Abcam Cat# ab179471, RRID:AB_2773020

Target Antigen: Integrin beta 1

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: Flow Cyt, WB, IHC-P

Antibody Name: Recombinant Anti-Integrin beta 1 antibody [EPR16895]

Description: This recombinant targets Integrin beta 1

Target Organism: rat, mouse, human

Clone ID: EPR16895

Antibody ID: AB_2773020

Vendor: Abcam

Catalog Number: ab179471

Record Creation Time: 20250820T063627+0000

Record Last Update: 20250821T003136+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Integrin beta 1 antibody [EPR16895].

No alerts have been found for Recombinant Anti-Integrin beta 1 antibody [EPR16895].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Zhang R, et al. (2025) Cancer-associated fibroblast-derived fibulin-5 promotes radioresistance in non-small-cell lung cancer. Cell reports, 44(8), 116018.

Luo Z, et al. (2024) Voluntary exercise sensitizes cancer immunotherapy via the collagen inhibition-orchestrated inflammatory tumor immune microenvironment. Cell reports, 43(9), 114697.

Lei M, et al. (2023) Cell-cell and cell-matrix adhesion regulated by Piezo1 is critical for stiffness-dependent DRG neuron aggregation. Cell reports, 42(12), 113522.

Guo Z, et al. (2023) Crosstalk between integrin/FAK and Crk/Vps25 governs invasion of bovine mammary epithelial cells by *S.??agalactiae*. iScience, 26(10), 107884.

Sakata N, et al. (2023) Optimal temperature for the long-term culture of adult porcine islets for xenotransplantation. Frontiers in immunology, 14, 1280668.

Florentino RM, et al. (2022) Biofabrication of synthetic human liver tissue with advanced programmable functions. iScience, 25(12), 105503.

Misawa A, et al. (2021) Long Noncoding RNA HOXA11-AS and Transcription Factor HOXB13 Modulate the Expression of Bone Metastasis-Related Genes in Prostate Cancer. Genes, 12(2).

Takeishi K, et al. (2020) Assembly and Function of a Bioengineered Human Liver for Transplantation Generated Solely from Induced Pluripotent Stem Cells. Cell reports, 31(9), 107711.

Chen P, et al. (2019) Symbiotic Macrophage-Glioma Cell Interactions Reveal Synthetic Lethality in PTEN-Null Glioma. Cancer cell, 35(6), 868.