

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Mouse Anti-Collagen I Monoclonal Antibody, Unconjugated, Clone COL-1

RRID:AB_2049527

Type: Antibody

Proper Citation

Abcam Cat# ab90395, RRID:AB_2049527

Antibody Information

URL: http://antibodyregistry.org/AB_2049527

Proper Citation: Abcam Cat# ab90395, RRID:AB_2049527

Target Antigen: Collagen I

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Fr

Antibody Name: Mouse Anti-Collagen I Monoclonal Antibody, Unconjugated, Clone COL-1

Description: This monoclonal targets Collagen I

Target Organism: deer, other, rat, porcine, cow, pig, rabbit, bovine, human

Clone ID: Clone COL-1

Antibody ID: AB_2049527

Vendor: Abcam

Catalog Number: ab90395

Record Creation Time: 20250819T210056+0000

Record Last Update: 20250819T213350+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Collagen I Monoclonal Antibody, Unconjugated, Clone COL-1.

No alerts have been found for Mouse Anti-Collagen I Monoclonal Antibody, Unconjugated, Clone COL-1.

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 [NIF](#) .

Lim PJ, et al. (2023) Perturbations in fatty acid metabolism and collagen production infer pathogenicity of a novel MBTPS2 variant in Osteogenesis imperfecta. *Frontiers in endocrinology*, 14, 1195704.

Dicks AR, et al. (2023) Skeletal dysplasia-causing TRPV4 mutations suppress the hypertrophic differentiation of human iPSC-derived chondrocytes. *eLife*, 12.

Hannon E, et al. (2022) Lessons learned from pre-clinical testing of xenogeneic decellularized esophagi in a rabbit model. *iScience*, 25(10), 105174.

Soliman H, et al. (2020) Pathogenic Potential of Hic1-Expressing Cardiac Stromal Progenitors. *Cell stem cell*, 26(2), 205.