

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Collagen I antibody [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 antibody [COL-1]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Dot, ELISA, EM, I-ELISA, ICC/IF, IHC-FoFr, IHC-Fr, IHC-Glut, IHC-P, IHC-R, IP, WB; Western Blot; Dot Blot; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Electron Microscopy; ELISA; Immunohistochemistry - frozen; Immunohistochemistry - fixed

Antibody Name: Collagen I antibody [COL-1]

Description: This monoclonal targets Collagen I antibody [COL-1]

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

Antibody ID: AB_2049527

Vendor: Abcam

Catalog Number: ab90395

Record Creation Time: 20250820T033410+0000

Record Last Update: 20250820T163605+0000

Ratings and Alerts

No rating or validation information has been found for Collagen I antibody [COL-1].

No alerts have been found for Collagen I antibody [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 [RRID](#) .

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.