

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

Mouse Anti-Collagen, Type X Monoclonal Antibody, Unconjugated, Clone COL-10

RRID:AB_259075

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# C7974, RRID:AB_259075

Antibody Information

URL: http://antibodyregistry.org/AB_259075

Proper Citation: Sigma-Aldrich Cat# C7974, RRID:AB_259075

Target Antigen: Collagen, Type X

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: Immunohistochemistry; Western Blot; Dot blot, Immunoblotting, Immunohistochemistry

Antibody Name: Mouse Anti-Collagen, Type X Monoclonal Antibody, Unconjugated, Clone COL-10

Description: This monoclonal targets Collagen, Type X

Target Organism: deer, other, porcine, pig, human

Clone ID: Clone COL-10

Antibody ID: AB_259075

Vendor: Sigma-Aldrich

Catalog Number: C7974

Record Creation Time: 20250819T214709+0000

Record Last Update: 20250820T000520+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Collagen, Type X Monoclonal Antibody, Unconjugated, Clone COL-10.

No alerts have been found for Mouse Anti-Collagen, Type X Monoclonal Antibody, Unconjugated, Clone COL-10.

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 [dkNET](#) .

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