

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

TIMP-1 (2A5)

RRID:AB_628359

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-21734, RRID:AB_628359

Antibody Information

URL: http://antibodyregistry.org/AB_628359

Proper Citation: Santa Cruz Biotechnology Cat# sc-21734, RRID:AB_628359

Target Antigen: Human TIMP1

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Western Blot; Western Blotting, Immunofluorescence, Immunohistochemistry(P)

Antibody Name: TIMP-1 (2A5)

Description: This monoclonal targets Human TIMP1

Target Organism: human

Clone ID: 2A5

Antibody ID: AB_628359

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-21734

Record Creation Time: 20250820T011148+0000

Record Last Update: 20250820T101704+0000

Ratings and Alerts

No rating or validation information has been found for TIMP-1 (2A5).

No alerts have been found for TIMP-1 (2A5).

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 [dkNET](#) .

Yang JQ, et al. (2026) Asarinin alleviates hepatic fibrosis through TR α -STAT3 pathway: A new strategy by regulating liver microenvironment. Journal of ethnopharmacology, 368, 121759.

Zhang K, et al. (2023) Targeting GPR65 alleviates hepatic inflammation and fibrosis by suppressing the JNK and NF- κ B pathways. Military Medical Research, 10(1), 56.

Daraban Bocaneti F, et al. (2022) Expression of matrix metalloproteinases (MMPs)-2/-7/-9/-14 and tissue inhibitors of MMPs (TIMPs)-1/-2 in bovine cutaneous fibropapillomas associated with BPV-2 infection. Frontiers in veterinary science, 9, 1063580.

Ma WH, et al. (2020) Protective effects of GHK-Cu in bleomycin-induced pulmonary fibrosis via anti-oxidative stress and anti-inflammation pathways. Life sciences, 241, 117139.