

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

Human/Mouse/Rat Smad7 Antibody

RRID:AB_2193479

Type: Antibody

Proper Citation

R and D Systems Cat# MAB2029, RRID:AB_2193479

Antibody Information

URL: http://antibodyregistry.org/AB_2193479

Proper Citation: R and D Systems Cat# MAB2029, RRID:AB_2193479

Target Antigen: Smad7

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Simple Western, Immunohistochemistry

Antibody Name: Human/Mouse/Rat Smad7 Antibody

Description: This monoclonal targets Smad7

Target Organism: Human, Rat, Mouse

Clone ID: 293039

Antibody ID: AB_2193479

Vendor: R and D Systems

Catalog Number: MAB2029

Alternative Catalog Numbers: MAB2029-SP

Record Creation Time: 20250820T042213+0000

Record Last Update: 20250820T184714+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat Smad7 Antibody.

No alerts have been found for Human/Mouse/Rat Smad7 Antibody.

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 [SPARC SAWG](#) .

Zhu X, et al. (2023) Acetate controls endothelial-to-mesenchymal transition. Cell metabolism, 35(7), 1163.

Morrow MR, et al. (2022) Inhibition of ATP-citrate lyase improves NASH, liver fibrosis, and dyslipidemia. Cell metabolism, 34(6), 919.

Gabitova-Cornell L, et al. (2020) Cholesterol Pathway Inhibition Induces TGF- β Signaling to Promote Basal Differentiation in Pancreatic Cancer. Cancer cell, 38(4), 567.

Liu J, et al. (2019) Praziquantel ameliorates CCl₄ -induced liver fibrosis in mice by inhibiting TGF- β /Smad signalling via up-regulating Smad7 in hepatic stellate cells. British journal of pharmacology, 176(24), 4666.