

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

MRTF-A (H-140)

RRID:AB_2142495

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-32909, RRID:AB_2142495

Antibody Information

URL: http://antibodyregistry.org/AB_2142495

Proper Citation: Santa Cruz Biotechnology Cat# sc-32909, RRID:AB_2142495

Target Antigen: MKL1

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: MRTF-A (H-140)

Description: This polyclonal targets MKL1

Target Organism: rat, mouse, human

Clone ID: H-140

Antibody ID: AB_2142495

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-32909

Record Creation Time: 20231110T043639+0000

Record Last Update: 20260829T100742+0000

Ratings and Alerts

No rating or validation information has been found for MRTF-A (H-140).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

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](#) .

Basta MD, et al. (2023) Changes in nascent chromatin structure regulate activation of the pro-fibrotic transcriptome and myofibroblast emergence in organ fibrosis. *iScience*, 26(5), 106570.

Nalluri SM, et al. (2022) Crosstalk between ERK and MRTF-A signaling regulates TGF β 1-induced epithelial-mesenchymal transition. *Journal of cellular physiology*, 237(5), 2503.

Xi Y, et al. (2022) A WISP1 antibody inhibits MRTF signaling to prevent the progression of established liver fibrosis. *Cell metabolism*, 34(9), 1377.

Speight P, et al. (2021) Myocardin-related transcription factor and serum response factor regulate cilium turnover by both transcriptional and local mechanisms. *iScience*, 24(7), 102739.