

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

MRTF-A (C-19)

RRID:AB_2142498

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-21558, RRID:AB_2142498

Antibody Information

URL: http://antibodyregistry.org/AB_2142498

Proper Citation: Santa Cruz Biotechnology Cat# sc-21558, RRID:AB_2142498

Target Antigen: MRTF-A (C-19)

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: Immunofluorescence; Western Blot; WB, IP, IF, ELISA; ELISA

Antibody Name: MRTF-A (C-19)

Description: This polyclonal targets MRTF-A (C-19)

Target Organism: rat, mouse, human

Antibody ID: AB_2142498

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-21558

Record Creation Time: 20250820T060817+0000

Record Last Update: 20250820T232249+0000

Ratings and Alerts

No rating or validation information has been found for MRTF-A (C-19).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: Immunofluorescence; Western Blot; WB, IP, IF, ELISA; ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Fang Y, et al. (2024) The Mediator Med23 controls a transcriptional switch for muscle stem cell proliferation and differentiation in muscle regeneration. Cell reports, 43(5), 114177.

Zhou Y, et al. (2023) SMYD2 Regulates Vascular Smooth Muscle Cell Phenotypic Switching and Intimal Hyperplasia via Interaction with Myocardin. Research square.

Zhou Y, et al. (2023) SMYD2 regulates vascular smooth muscle cell phenotypic switching and intimal hyperplasia via interaction with myocardin. Cellular and molecular life sciences : CMLS, 80(9), 264.

Cahill ME, et al. (2018) Withdrawal from repeated morphine administration augments expression of the RhoA network in the nucleus accumbens to control synaptic structure. Journal of neurochemistry, 147(1), 84.

Wales P, et al. (2016) Calcium-mediated actin reset (CaAR) mediates acute cell adaptations. eLife, 5.