

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 21, 2025

SRF (D71A9) XP Rabbit mAb

RRID:AB_10694554

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 5147, RRID:AB_10694554)

Antibody Information

URL: http://antibodyregistry.org/AB_10694554

Proper Citation: (Cell Signaling Technology Cat# 5147, RRID:AB_10694554)

Target Antigen: SRF (D71A9) XP Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, ChIP. Consolidation on 10/2018: AB_10693608, AB_10694554.

Antibody Name: SRF (D71A9) XP Rabbit mAb

Description: This monoclonal targets SRF (D71A9) XP Rabbit mAb

Target Organism: rat, porcine, h, m, mouse, r, pg, human, mk

Antibody ID: AB_10694554

Vendor: Cell Signaling Technology

Catalog Number: 5147

Record Creation Time: 20241016T224147+0000

Record Last Update: 20241016T232151+0000

Ratings and Alerts

No rating or validation information has been found for SRF (D71A9) XP Rabbit mAb.

No alerts have been found for SRF (D71A9) XP Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Cerutti C, et al. (2024) IQGAP1 and NWASP promote human cancer cell dissemination and metastasis by regulating α 1-integrin via FAK and MRTF/SRF. Cell reports, 43(4), 113989.

Zubeidat K, et al. (2023) Microbiota-dependent and -independent postnatal development of salivary immunity. Cell reports, 42(1), 111981.

Yu Q, et al. (2022) Sox9 mediates autophagy-dependent vascular smooth muscle cell phenotypic modulation and transplant arteriosclerosis. iScience, 25(10), 105161.

Gerosa L, et al. (2022) The epilepsy-associated protein PCDH19 undergoes NMDA receptor-dependent proteolytic cleavage and regulates the expression of immediate-early genes. Cell reports, 39(8), 110857.

Wang W, et al. (2022) Sensing plasma membrane pore formation induces chemokine production in survivors of regulated necrosis. Developmental cell, 57(2), 228.

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.

Schreier B, et al. (2021) Synergy of epidermal growth factor (EGFR) and angiotensin II (AT1R) receptor determines composition and temporal pattern of transcriptome variation. Cellular and molecular life sciences : CMLS, 79(1), 57.

Drainas AP, et al. (2020) Genome-wide Screens Implicate Loss of Cullin Ring Ligase 3 in Persistent Proliferation and Genome Instability in TP53-Deficient Cells. Cell reports, 31(1), 107465.

Tyssowski KM, et al. (2019) Firing Rate Homeostasis Can Occur in the Absence of Neuronal Activity-Regulated Transcription. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(50), 9885.

Trulley P, et al. (2019) Alternative Translation Initiation Generates a Functionally Distinct

Isoform of the Stress-Activated Protein Kinase MK2. Cell reports, 27(10), 2859.

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.

Yu Q, et al. (2018) PI3K γ promotes vascular smooth muscle cell phenotypic modulation and transplant arteriosclerosis via a SOX9-dependent mechanism. EBioMedicine, 36, 39.

Cahill ME, et al. (2018) The dendritic spine morphogenic effects of repeated cocaine use occur through the regulation of serum response factor signaling. Molecular psychiatry, 23(6), 1474.