

Resource Summary Report

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MMP-2 (2C1)

RRID:AB_627956

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-13594, RRID:AB_627956)

Antibody Information

URL: http://antibodyregistry.org/AB_627956

Proper Citation: (Santa Cruz Biotechnology Cat# sc-13594, RRID:AB_627956)

Target Antigen: MMP2

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: MMP-2 (2C1)

Description: This monoclonal targets MMP2

Target Organism: rat, mouse, human

Clone ID: 2C1

Defining Citation: [PMID:23541735](#)

Antibody ID: AB_627956

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-13594

Record Creation Time: 20231110T043809+0000

Record Last Update: 20241115T001701+0000

Ratings and Alerts

No rating or validation information has been found for MMP-2 (2C1).

No alerts have been found for MMP-2 (2C1).

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 [FDI Lab - SciCrunch.org](#).

Pathak T, et al. (2023) Correction: Dichotomous role of the human mitochondrial Na⁺/Ca²⁺/Li⁺ exchanger NCLX in colorectal cancer growth and metastasis. eLife, 12.

Cao M, et al. (2021) Chronic restraint stress promotes the mobilization and recruitment of myeloid-derived suppressor cells through α -adrenergic-activated CXCL5-CXCR2-Erk signaling cascades. International journal of cancer, 149(2), 460.

Wang K, et al. (2020) Resveratrol inhibits the tumor migration and invasion by upregulating TET1 and reducing TIMP2/3 methylation in prostate carcinoma cells. The Prostate, 80(12), 977.

Pathak T, et al. (2020) Dichotomous role of the human mitochondrial Na⁺/Ca²⁺/Li⁺ exchanger NCLX in colorectal cancer growth and metastasis. eLife, 9.

von Ziegler LM, et al. (2013) A simple and fast method for tissue cryohomogenization enabling multifarious molecular extraction. Journal of neuroscience methods, 216(2), 137.