Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 25, 2025

Nuclear Matrix Protein p84 antibody [5E10] - Nuclear Marker

RRID:AB_304696 Type: Antibody

Proper Citation

(Abcam Cat# ab487, RRID:AB_304696)

Antibody Information

URL: http://antibodyregistry.org/AB_304696

Proper Citation: (Abcam Cat# ab487, RRID:AB_304696)

Target Antigen: Nuclear Matrix Protein p84 antibody [5E10] - Nuclear Marker

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:2;2b Immunocytochemistry; Immunofluorescence; Flow Cytometry; Western Blot; Immunohistochemistry; Immunoprecipitation; Immunohistochemistry - frozen; Immunohistochemistry - fixed; Flow Cyt, ICC, ICC/IF, IHC-Fr, IHC-P, IP, WB

Antibody Name: Nuclear Matrix Protein p84 antibody [5E10] - Nuclear Marker

Description: This monoclonal targets Nuclear Matrix Protein p84 antibody [5E10] - Nuclear Marker

Target Organism: mouse, human

Antibody ID: AB_304696

Vendor: Abcam

Catalog Number: ab487

Record Creation Time: 20241017T003905+0000

Record Last Update: 20241017T023033+0000

Ratings and Alerts

No rating or validation information has been found for Nuclear Matrix Protein p84 antibody [5E10] - Nuclear Marker.

No alerts have been found for Nuclear Matrix Protein p84 antibody [5E10] - Nuclear Marker.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Li H, et al. (2024) N6-methyladenosine-modified VGLL1 promotes ovarian cancer metastasis through high-mobility group AT-hook 1/Wnt/?-catenin signaling. iScience, 27(3), 109245.

Mandula JK, et al. (2024) Jagged2 targeting in lung cancer activates anti-tumor immunity via Notch-induced functional reprogramming of tumor-associated macrophages. Immunity, 57(5), 1124.

Polenkowski M, et al. (2023) THOC5 complexes with DDX5, DDX17, and CDK12 to regulate R loop structures and transcription elongation rate. iScience, 26(1), 105784.

Li Y, et al. (2023) A Wnt-induced IncRNA-DGCR5 splicing switch drives tumor-promoting inflammation in esophageal squamous cell carcinoma. Cell reports, 42(6), 112542.

Yang W, et al. (2023) SHOX2 promotes prostate cancer proliferation and metastasis through disruption of the Hippo-YAP pathway. iScience, 26(9), 107617.

Mandula JK, et al. (2022) Ablation of the endoplasmic reticulum stress kinase PERK induces paraptosis and type I interferon to promote anti-tumor T cell responses. Cancer cell, 40(10), 1145.

de Mingo Pulido Á, et al. (2021) The inhibitory receptor TIM-3 limits activation of the cGAS-STING pathway in intra-tumoral dendritic cells by suppressing extracellular DNA uptake. Immunity, 54(6), 1154.

Su H, et al. (2020) Subcellular trafficking of tubular MDM2 implicates in acute kidney injury to

chronic kidney disease transition during multiple low-dose cisplatin exposure. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 34(1), 1620.

Salas-Armenteros I, et al. (2019) Depletion of the MFAP1/SPP381 Splicing Factor Causes R-Loop-Independent Genome Instability. Cell reports, 28(6), 1551.

Torrini C, et al. (2019) Common Regulatory Pathways Mediate Activity of MicroRNAs Inducing Cardiomyocyte Proliferation. Cell reports, 27(9), 2759.

Mai HN, et al. (2018) Exposure to far-infrared ray attenuates methamphetamine-induced impairment in recognition memory through inhibition of protein kinase C ? in male mice: Comparison with the antipsychotic clozapine. Journal of neuroscience research, 96(7), 1294.