

Resource Summary Report

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Rabbit anti-SMARCB1/SNF5 Antibody, Affinity Purified

RRID:AB_2191714

Type: Antibody

Proper Citation

(Bethyl Cat# A301-087A (also A301-087A-M, A301-087A-T), RRID:AB_2191714)

Antibody Information

URL: http://antibodyregistry.org/AB_2191714

Proper Citation: (Bethyl Cat# A301-087A (also A301-087A-M, A301-087A-T), RRID:AB_2191714)

Target Antigen: SMARCB1/SNF5

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: WB, IP, IHC

Antibody Name: Rabbit anti-SMARCB1/SNF5 Antibody, Affinity Purified

Description: This polyclonal targets SMARCB1/SNF5

Target Organism: human, mouse

Antibody ID: AB_2191714

Vendor: Bethyl

Catalog Number: A301-087A (also A301-087A-M, A301-087A-T)

Alternative Catalog Numbers: A301-087A-T, A301-087A-M

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 1 is available under ENCODE ID:

Warning: Discontinued
Applications: WB, IP, IHC

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Wesolowski L, et al. (2023) The SWI/SNF complex member SMARCB1 supports lineage fidelity in kidney cancer. *iScience*, 26(8), 107360.

Zhou W, et al. (2023) Targeting the mevalonate pathway suppresses ARID1A-inactivated cancers by promoting pyroptosis. *Cancer cell*, 41(4), 740.

Carcamo S, et al. (2022) Altered BAF occupancy and transcription factor dynamics in PBAF-deficient melanoma. *Cell reports*, 39(1), 110637.

Zundell JA, et al. (2021) Targeting the IRE1 β /XBP1 Endoplasmic Reticulum Stress Response Pathway in ARID1A-Mutant Ovarian Cancers. *Cancer research*, 81(20), 5325.

Li J, et al. (2021) A Role for SMARCB1 in Synovial Sarcomagenesis Reveals That SS18-SSX Induces Canonical BAF Destruction. *Cancer discovery*, 11(10), 2620.

Karakashev S, et al. (2020) EZH2 Inhibition Sensitizes CARM1-High, Homologous Recombination Proficient Ovarian Cancers to PARP Inhibition. *Cancer cell*, 37(2), 157.

Sinha S, et al. (2020) Pbrm1 Steers Mesenchymal Stromal Cell Osteolineage Differentiation by Integrating PBAF-Dependent Chromatin Remodeling and BMP/TGF- β Signaling. *Cell reports*, 31(4), 107570.

Hong AL, et al. (2019) Renal medullary carcinomas depend upon SMARCB1 loss and are sensitive to proteasome inhibition. *eLife*, 8.

Vierbuchen T, et al. (2017) AP-1 Transcription Factors and the BAF Complex Mediate Signal-Dependent Enhancer Selection. *Molecular cell*, 68(6), 1067.