

Rabbit SNF2H Polyclonal Antibody | anti-SMARCA5 antibody

Anti-SNF2H Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262143	Rabbit	Human, Mouse, Rat	Chromatin Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

SNF2H; Polyclonal Antibody; Anti-SNF2H Antibody; WCRF135; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 5; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin A5; Sucrose nonfermenting protein 2 homolog; hSNF2H; anti-SMARCA5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SNF2H protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1,052
Applicable Applications for anti-SMARCA5 antibody	ChIP (Chromatin immunoprecipitation), IP (Immunoprecipitation), ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human SNF2H
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of SNF2H staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of SNF2H expression in PC3 (A), HepG2 (B), mouse spleen (C), mouse brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SMARCA5 antibody	Rabbit polyclonal antibody to SNF2H
---	-------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	325651836
-----------	-----------

NCBI GeneID	8467
NCBI Accession #	NP_003592.3
NCBI GenBank Nucleotide #	NM_003601.3
UniProt Accession #	O60264; Q91ZW3
Molecular Weight	121,905 Da
NCBI Official Full Name	SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 5
NCBI Official Synonym Full Names	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 5
NCBI Official Symbol	SMARCA5
NCBI Official Synonym Symbols	ISWI; SNF2H; hISWI; hSNF2H; WCRF135
NCBI Protein Information	SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 5
UniProt Protein Name	SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 5
UniProt Gene Name	SMARCA5
UniProt Synonym Gene Names	SNF2H; WCRF135; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin A5; hSNF2H
UniProt Entry Name	SMCA5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/snf2h-antibody-chromatin-immunoprecipitation-immunoprecipitation-immunocytochemistry-immunofluorescence-western-blot-elisa/262143>