

Rabbit anti-Human SNF2h/ISWI/SMARCA5 Polyclonal Antibody | anti-SNF2h/ISWI/SMARCA5 antibody

Rabbit anti-SNF2h/ISWI/SMARCA5 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211279	Rabbit	Human	Immunoprecipitation, Western Blot

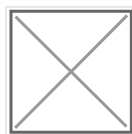
PRODUCT SYNONYMS

SNF2h/ISWI/SMARCA5; Polyclonal Antibody; Rabbit anti-SNF2h/ISWI/SMARCA5 Antibody; Affinity Purified; SNF2H; 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; WCRF135; ISWI; hSNF2H; hISWI; sucrose nonfermenting protein 2 homolog; sucrose nonfermenting-like 5; SWI/SNF related; matrix associated; actin dependent regulator of chromatin; subfamily a; member 5; anti-SNF2h/ISWI/SMARCA5 antibody

PRODUCT SPECIFICATIONS

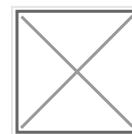
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-SNF2h/ISWI/SMARCA5 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 50 and 100
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human SNF2h/ISWI/SMARCA5 by western blot. Samples: Whole cell lysate (10 ug) from HeLa, MCF-7, HEK293T, Jurkat, and K-562 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SNF2h/ISWI/SMARCA5 antibody AAA211279 (AAA211279 lot 2) used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human SNF2h/ISWI/SMARCA5 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 10% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SNF2h/ISWI/SMARCA5 antibody (AAA211279 lot 2) used for IP at 6 ug per reaction. SNF2h/ISWI/SMARCA5 was also immunoprecipitated by a previous lot of this antibody (AAA211279 lot 1) and a second antibody against a different epitope of SNF2h/ISWI/SMARCA5. For blotting immunoprecipitated SNF2h/ISWI/SMARCA5, AAA211279 was used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-SNF2h/ISWI/SMARCA5 antibody	The SWI/SNF-related, matrix-associated, actin-dependent regulators of chromatin (SMARC), also called BRG1-associated factors (BAFs), have been identified as components of the human SWI/SNF-like chromatin-remodeling protein complexes. SNF2h/ISWI, also known as WCRF135, is the gene product of SMARCA5 that associates with WSTF (Williams Syndrome transcription factor) and several other nuclear proteins to mediate chromatin remodeling. SNF2h is also part of the NoRC (nucleolar remodeling complex).
Product Categories/Family for anti-SNF2h/ISWI/SMARCA5 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	325651836
NCBI GeneID	8467
NCBI Accession #	NP_003592.3
NCBI GenBank Nucleotide #	NM_003601.3
UniProt Accession #	O60264
Molecular Weight	1052
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; sucrose nonfermenting-like 5; sucrose nonfermenting protein 2 homolog; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin A5
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/snf2h-iswi-smarca5-antibody-immunoprecipitation-western-blot-elisa/211279>