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anti-SMARCA1 antibody (AA 281-380) (Biotin)



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Quantity:	100 μL	
Target:	SMARCA1	
Binding Specificity:	AA 281-380	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SMARCA1 antibody is conjugated to Biotin	
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SNF2L/SMARCA1	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Cow,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	SMARCA1
Alternative Name:	SNF2L (SMARCA1 Products)

Target Details

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Background:	Synonyms: global transcription activator homologous sequence, SMARCA1, SNF2-like 1, SNF2L, SNF2L1, SNF2LB, sucrose nonfermenting 2-like protein 1, SWI/SNF related matrix associated actin dependent regulator of chromatin subfamily a member 1, SWI2, SMCA1_HUMAN. Background: SNF2L, also known as SMARCA1 (SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 1), SWI or ISWI, is a 1,054 amino acid protein that localizes to the nucleus and contains one helicase C-terminal domain, one helicase ATP-binding domain and two SANT domains. Expressed as multiple alternatively spliced isoforms, SNF2L exists as a component of the nucleosome-remodeling factor (NURF) complex where it helps to facilitate the ATP-dependent perturbation of chromatin structure and may also be involved in brain development and neurite outgrowth. The gene encoding SNF2L maps to human chromosome X, which contains nearly 153 million base pairs and houses over 1,000 genes.	
Gene ID:	6594	
Pathways:	Chromatin Binding	
Application Details		
Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	

-20 °C

Store at -20°C for 12 months.

Storage:

Storage Comment:

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Expiry Date:

12 months