antibodies

Datasheet for ABIN6944964 anti-SMARCA5 antibody (AA 901-1000)



Overview	
Quantity:	100 μL
Target:	SMARCA5
Binding Specificity:	AA 901-1000
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SNF2H
Isotype:	lgG
Specificity:	Possible cross-reactivity with SMARCA1/SNF2L1
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit,Guinea Pig
Purification:	Purified by Protein A.

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Target Details	
Target:	SMARCA5
Alternative Name:	SNF2H (SMARCA5 Products)
Background:	Synonyms: 4933427E24Rik, ATP-dependent chromatin remodeling protein SNF2H,
	D030040M08Rik, D330027N15Rik, EC 3.6.1, hISWI, hSNF2H, ISWI, MommeD4, SMARCA5,
	SMCA5, SMCA5_HUMAN, Snf2h, Sucrose nonfermenting like 5, Sucrose nonfermenting protein
	2 homolog, Sucrose nonfermenting, yeast, homolog of, sucrose nonfermenting-like 5, SWI/SNF
	related matrix associated actin dependent regulator of chromatin a5, SWI/SNF related matrix
	associated actin dependent regulator of chromatin subfamily a member 5, 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, SWI/SNF-related matrix-
	associated actin-dependent regulator of chromatin subfamily A member 5, WCRF135.
	Background: The protein encoded by this gene is a member of the SWI/SNF family of proteins.
	Members of this family have helicase and ATPase activities and are thought to regulate
	transcription of certain genes by altering the chromatin structure around those genes. The
	protein encoded by this gene is a component of the chromatin remodeling and spacing factor
	RSF, a facilitator of the transcription of class II genes by RNA polymerase II. The encoded
	protein is similar in sequence to the Drosophila ISWI chromatin remodeling protein. [provided
	by RefSeq, Jul 2008]
Gene ID:	8476
UniProt:	O60264
Pathways:	Chromatin Binding
Application Details	
Application Notes:	WB 1:300-5000

Restrictions:	For Research Use only
	ICC 1:100-500
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
	IF(IHC-P) 1:50-200
	IHC-F 1:100-500
	IHC-P 1:200-400
	ELISA 1:500-1000
Application Notes.	WB 1.500-5000

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Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months