

Datasheet for ABIN6944969 anti-SMARCA5 antibody (AA 901-1000) (AbBy Fluor® 594)



Overview

Quantity:	100 µL
Target:	SMARCA5
Binding Specificity:	AA 901-1000
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCA5 antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SNF2H
lsotype:	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.
Target Details	
Target:	SMARCA5

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Target Details	
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:	060264
Pathways:	Chromatin Binding
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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.

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Handling

Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months