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## Datasheet for ABIN900964 anti-HLTF antibody (AA 201-300) (Alexa Fluor 647)



Overview

Quantity:	100 µL	
Target:	HLTF	
Binding Specificity:	AA 201-300	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HLTF antibody is conjugated to Alexa Fluor 647	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HLTF.	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

## Target Details

Target:	HLTF
Alternative Name:	HLTF (HLTF Products)
Background:	Synonyms: DNA-binding protein/plasminogen activator inhibitor 1 regulator, Helicase like

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Target Details
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	transcription factor, Helicase-like transcription factor, HIP116, HIP116A, HLTF 1, HLTF,		
	HLTF_HUMAN, HLTF1, p113, RING finger protein 80, RNF80, SMARC A3, SMARCA 3, SMARCA3,		
	SNF2-like 3, SNF2L3, Sucrose nonfermenting protein 2 like 3, Sucrose nonfermenting protein 2-		
	like 3, SWI/SNF related matrix associated actin dependent regulator of chromatin subfamily A		
	member 3, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin a3,		
	SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A		
	member 3, ZBU 1, ZBU1.		
	Background: Has both helicasee and E3 ubiquitin ligase activities. Possesses intrinsic ATP-		
	dependent nucleosome-remodeling activity, This activity may be required for transcriptional		
	activation or repression of specific target promoters (By similarity). These may include the		
	SERPINE1 and HIV-1 promoters and the SV40 enhancer, to which this protein can bind directly.		
	Plays a role in error-free postreplication repair (PRR) of damaged DNA and maintains genomic		
	stability through acting as a ubiquitin ligase for 'Lys-63'-linked polyubiquitination of chromatin-		
	bound PCNA.		
Gene ID:	6596		
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.	
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.	

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Expiry Date:

12 months

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