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Datasheet for ABIN6942958 anti-DHX30 antibody (AA 1-100) (Biotin)



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Quantity:	100 μL	
Target:	DHX30	
Binding Specificity:	AA 1-100	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DHX30 antibody is conjugated to Biotin	
Application:	ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DHX30	
Isotype:	lgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	DHX30	

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Alternative Name:	DHX30 (DHX30 Products)

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Target Details	
Background:	Synonyms: DDX30, DEAH box protein 30, Dhx30, DHX30_HUMAN, FLJ11214, KIAA0890,
	Putative ATP-dependent RNA helicase DHX30, Ret CoR.
	Background: DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD)
	are putative RNA helicases. They are implicated in a number of cellular processes involving
	alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial
	splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some
	members of this DEAD box protein family are believed to be involved in embryogenesis,
	spermatogenesis, and cellular growth and division. The family member encoded by this gene is
	a mitochondrial nucleoid protein that associates with mitochondrial DNA. It has also been
	identified as a component of a transcriptional repressor complex that functions in retinal
	development, and it is required to optimize the function of the zinc-finger antiviral protein.
	Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Feb
	2013]
Gene ID:	22907
UniProt:	Q7L2E3
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.
Storage:	-20 °C

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 Storage Comment:
 Store at -20°C for 12 months.

Expiry Date:

12 months

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