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Datasheet for ABIN703766 anti-DDX19B antibody (AA 51-150)



Overview

Quantity:	100 μL
Target:	DDX19B
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX19B antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DDX19B	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	DDX19B	
Alternative Name:	DDX19B (DDX19B Products)	

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Target Details		
Background:	Synonyms: DDX19B, Dbp5, DDX19, DEAD box protein 19B, DEAD box RNA helicase DEAD5,	
	helicase DEAD5, DD19B_HUMAN, ATP-dependent RNA helicase DDX19B, DEAD box RNA	
	helicase DEAD5, DBP5, TDBP.	
	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 family are believed to be involved in embryogenesis, spermatogenesis, and	
	cellular growth and division. This gene encodes a DEAD box protein, which exhibits RNA-	
	dependent ATPase and ATP-dependent RNA-unwinding activities. This protein is recruited to	
	the cytoplasmic fibrils of the nuclear pore complex, where it participates in the export of mRNA	
	from the nucleus. Multiple alternatively spliced transcript variants encoding different isoforms	
	have been found for this gene. [provided by RefSeq, Jul 2008].	
Gene ID:	11269	
Application Details		
Application Notes:	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	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:	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	

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Storage Comment:

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date:

12 months

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