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# anti-DHX36 antibody (AA 151-250) (Cy5.5)



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Quantity:	100 μL
Target:	DHX36
Binding Specificity:	AA 151-250
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHX36 antibody is conjugated to Cy5.5
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 DHX36
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	DHX36
Alternative Name:	DHX36 (DHX36 Products)

## **Target Details**

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Background:	Synonyms: DDX36, DEAH box protein 36, Dhx36, DHX36_HUMAN, EC 3.6.1, KIAA1488, MLE
	like protein 1, MLE-like protein 1, MLEL1, Probable ATP dependent RNA helicase DHX36,
	Probable ATP-dependent RNA helicase DHX36, RHAU, RNA helicase associated with AU rich
	element ARE, RNA helicase associated with AU-rich element ARE.
	Background: This gene is a member of the DEAH-box family of RNA-dependent NTPases which
	are named after the conserved amino acid sequence Asp-Glu-Ala-His in motif II. The protein
	encoded by this gene has been shown to enhance the deadenylation and decay of mRNAs with
	3'-UTR AU-rich elements (ARE-mRNA). The protein has also been shown to resolve into single
	strands the highly stable tetramolecular DNA configuration (G4) that can form spontaneously in
	guanine-rich regions of DNA. Alternative splicing results in multiple transcript variants encoding
	different isoforms. [provided by RefSeq, Jul 2008]
Gene ID:	170506
UniProt:	Q9H2U1
Pathways:	Toll-Like Receptors Cascades
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