# antibodies - online.com







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



( )	1/0	r\ /1	014	
( )	ve	I V I	-v	V

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	
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**

•		
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.	

$\vdash$	land	lına
	iaria	шц

Expiry Date:

12 months