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Datasheet for ABIN2719464 DHX36 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

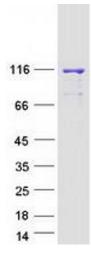
Image

00000000	
Quantity:	20 µg
Target:	DHX36
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DHX36 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human DHX36 (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	DHX36
Alternative Name:	Dhx36 (DHX36 Products)
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

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	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.
Molecular Weight:	114.6 kDa
NCBI Accession:	NP_065916
Pathways:	Toll-Like Receptors Cascades
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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