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anti-DDX19B antibody





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Overview

Quantity:	200 μL
Target:	DDX19B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX19B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant protein of human DDX19B
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	DDX19B
Alternative Name:	DDX19B (DDX19B Products)
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

Target Details

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.

Molecular Weight: 54 kDa

NCBI Accession: NP_009173

UniProt: Q9UMR2

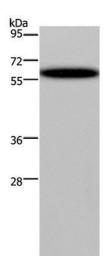
Application Details

Application Notes: WB 1:500-1:2000

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	0.4 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western Blot analysis of Hela cell using DDX19B Polyclonal Antibody at dilution of 1:400