antibodies - online.com







anti-DDX56 antibody



\sim			
	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	DDX56
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX56 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human DDX56. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	DDX56
Alternative Name:	DEAD-box helicase 56 (DDX56 Products)
Background:	Synonyms: DEAD-box helicase 56 , DDX21 , DDX26 , NOH61
	Background: This gene encodes a member of the DEAD box protein family. DEAD box proteins,

characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They

aular Maight	60 kDo
	by RefSeq]
	ribosome synthesis, most likely during assembly of the large 60S ribosomal subunit. [provided
	associates with nucleoplasmic 65S preribosomal particles. This gene may be involved in
	The protein encoded by this gene shows ATPase activity in the presence of polynucleotides and
	believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division.
	spliceosome assembly. Based on their distribution patterns, some members of this family are
	structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and
	are implicated in a number of cellular processes involving alteration of RNA secondary

Molecular Weight:	62 kDa
Gene ID:	54606
UniProt:	09NY93

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: HepG2
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.44 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.