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Datasheet for ABIN1886537

anti-DDX39 antibody (AA 53-395)

Overview	
Quantity:	100 μL
Target:	DDX39
Binding Specificity:	AA 53-395
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX39 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	
Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 53 and 395 of DDX39
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	DDX39
Alternative Name:	DDX39 (DDX39 Products)
Background:	This gene encodes a member of the DEAD box protein family. These proteins are characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD) and 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

Target Details

	spliceosome assembly.Based on their distribution patterns, some members of the DEAD box protein family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division.[provided by RefSeq] Synonyms: BAT1, BAT1L, DDXL, MGC18203, MGC8417, URH49
Molecular Weight:	49 kDa
Gene ID:	10212
NCBI Accession:	NM_005804, NP_005795

Application Details

Application Notes:	Suggested dilutions:
	Western blotting: 1.500-1.3000
	Immunohistochemistry: 1.100-1.250
	Immunofluorescence: 1.100-1.200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.