DDX39 antibody

Catalog No: #22535



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Product Name	DDX39 antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Purified by antigen-affinity chromatography.	
Applications	WB IHC IF	
Species Reactivity	Hu	
Immunogen Type	Recombinant protein	
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 53 and 395 of	
	DDX39	
Target Name	DDX39	
Other Names	BAT1; BAT1L; DDXL; MGC18203; MGC8417; URH49	
Accession No.	NCBI Gene ID: 10212NCBI mRNA#: NM_005804NCBI Protein#: NP_005795	
Uniprot	O00148	
GeneID	10212;	
Concentration	1mg/ml	
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a	
	preservative.	
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.	

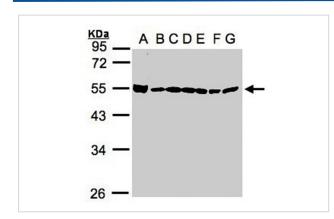
Application Details

Predicted MW: 49kd

Western blotting: 1:500-1:3000 Immunohistochemistry: 1:100-1:250

Immunofluorescence: 1:100-1:200

Images



Sample(30ug whole cell lysate)

A: 293T

B: A431

C: H1299

D: HeLa S3

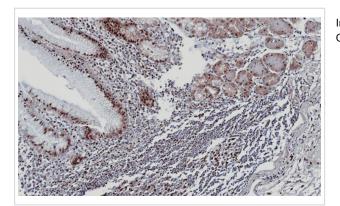
E: Hep G2

F: MOLT4

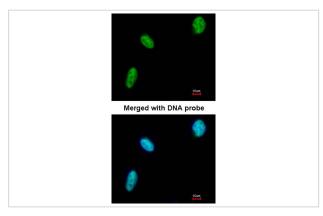
G: Raji

10% SDS PAGE

Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded gastric CA, using DDX39 antibody at 1: 100 dilution.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using DDX39 antibody at 1: 200 dilution.

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 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]

Note: This product is for in vitro research use only