

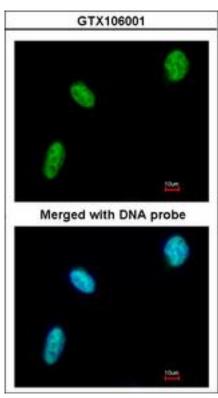
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DDX39 / BAT1 Rabbit anti-Human Polyclonal (aa53-425) Antibody - LS-B10825 - LSBio	
CatalogID:	LS-B10825
Validation:	This antibody replaces catalog number LS-C185757. It has been validated for use in the following assays: IHC-P.
Target:	DEAD (Asp-Glu-Ala-Asp) box polypeptide 39A (DDX39A)
Synonyms:	DDX39A Antibody, BAT1 Antibody, DDX39 Antibody, DEAD box protein 39 Antibody, Nuclear rna helicase Antibody, Nuclear RNA helicase URH49 Antibody, UAP56-related helicase, 49 kDa Antibody, BAT1L Antibody, URH49 Antibody, DDXL Antibody
Family / Subfamily:	DEAD box protein
Host	DDX39A antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	DDX39 / BAT1 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	DDX39 / BAT1 antibody was raised against recombinant fragment corresponding to a region within amino acids 53 and 425 of DDX39 (SwissProt O00148). Percent identity by BLAST analysis: Human, Monkey (100%); Bovine (97%); Xenopus, Zebrafish (92%).
Specificity:	Human DDX39 / BAT1
Epitope:	aa53-425
Reactivity:	Human, Monkey
Purification:	Immunoaffinity purified
Presentation:	0.1 M Tris-glycine, pH 7.0, 10% glycerol, 0.01% Thimerosal
Recommended Storage:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Usage Summary:	IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0).
Uses:	IHC - Paraffin (10 μg/ml), ICC (1:100 - 1:1000), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	0.96 mg/ml

Immunohistochemistry Image:



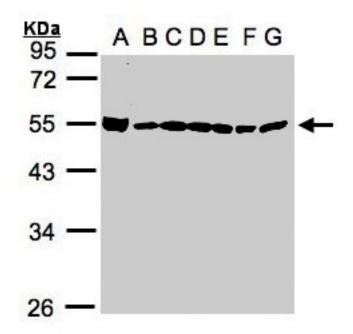
Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)

Immunocytochemistry Image:



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

Western Blot Image:



Sample (30g whole cell lysate). A:293T, B: A431 , C: H1299, D: HeLa S3 , E: Hep G2 . F: MOLT4 . G: Raji . 10% SDS PAGE. DDX39 / BAT1 antibody diluted at 1:1000

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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