

Rabbit DDX39 Polyclonal Antibody | anti-DDX39 antibody

DDX39 Antibody

CATALOG # AAA225298	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

DDX39; Polyclonal Antibody; DDX39 Antibody; Affinity Purified Rabbit Polyclonal DDX39 Antibody; Polyclonal DDX39 antibody; Anti-DDX39 antibody; DDX39A antibody; MGC8417 antibody; DDX-39; MGC18203 antibody; DDX 39; DDX 39 antibody; DEAD box protein 39 antibody; DDX-39 antibody; BAT1 antibody; nuclear RNA helicase DECD variant of DEAD box family antibody; DDX39 antibody; BAT1L antibody; DDXL antibody; UAP56-related helicase 49 kDa antibody; URH49 antibody; anti-DDX39 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.96 mg/ml (varies by lot)
Sequence Length	322
Applicable Applications for anti-DDX39 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	DDX39 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 53 and 425 of DDX39
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



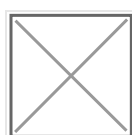
WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A: 293T; B: A431; C: H1299; D: HeLa S3; E: Hep G2; F: MOLT4; G: Raji) using a 10% SDS PAGE gel and DDX39 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded gastric CA using DDX39 antibody at a dilution of 1:100



IF (Immunofluorescence)

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

ADDITIONAL INFORMATION

Related Product Information for anti-DDX39 antibody	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.
Product Categories/Family for anti-DDX39 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	21619414
NCBI GeneID	10212
Molecular Weight	49 kDa
NCBI Official Full Name	DDX39 protein
NCBI Official Synonym Full Names	DExD-box helicase 39A
NCBI Official Symbol	DDX39A
NCBI Official Synonym Symbols	BAT1; DDXL; BAT1L; DDX39; URH49
NCBI Protein Information	ATP-dependent RNA helicase DDX39A

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ddx39-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225298>