

Rabbit anti-Human, Mouse DHX36 Polyclonal Antibody | anti-DHX36 antibody

DHX36 Antibody

CATALOG # AAA310577	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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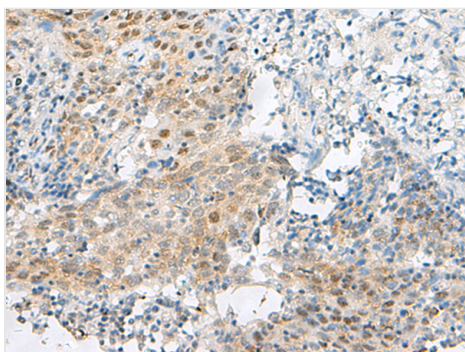
PRODUCT SYNONYMS

DHX36; Polyclonal Antibody; DHX36 Antibody; G4R1; RHAU; DDX36; MLEL1; anti-DHX36 antibody

PRODUCT SPECIFICATIONS

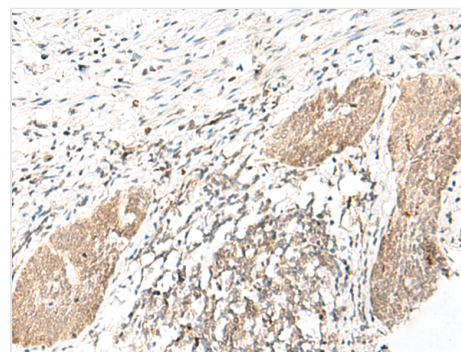
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total DHX36 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.5 mg/mL (varies by lot)
Sequence Length	994
Applicable Applications for anti-DHX36 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human DHX36
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47328(DHX36 Antibody) at dilution 1/30.(Original magnification: 200



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47328(DHX36 Antibody) at dilution 1/30.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-DHX36 antibody	This gene is a member of the DEAH-box family of RNA-dependent NTPases which are named after the conserved amino acid sequence Asp-Glu-Ala-His in motif II. The protein encoded by this gene has been shown to enhance the deadenylation and decay of mRNAs with 3'-UTR AU-rich elements (ARE-mRNA). The protein has also been shown to resolve into single strands the highly stable tetramolecular DNA configuration (G4) that can form spontaneously in guanine-rich regions of DNA. Alternative splicing results in multiple transcript variants encoding different isoforms.
Product Categories/Family for anti-DHX36 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	167830436
NCBI GeneID	170506
NCBI Accession #	NP_001107869.1
NCBI GenBank Nucleotide #	NM_001114397.1
UniProt Accession #	Q9H2U1; Q70JU3; Q8IYE5; Q9P240; B2RB00
Molecular Weight	113,153 Da
NCBI Official Full Name	ATP-dependent DNA/RNA helicase DHX36 isoform 2
NCBI Official Synonym Full Names	DEAH-box helicase 36
NCBI Official Symbol	DHX36
NCBI Official Synonym Symbols	G4R1; RHAU; DDX36; MLEL1
NCBI Protein Information	ATP-dependent DNA/RNA helicase DHX36
UniProt Protein Name	ATP-dependent DNA/RNA helicase DHX36
UniProt Gene Name	DHX36
UniProt Synonym Gene Names	G4R11 PublicationManual assertion based on opinion iniRef.8

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/dhx36-antibody-immunohistochemistry-elisa/310577>