

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

DHX36 Polyclonal Antibody

CATALOG # AAA176496	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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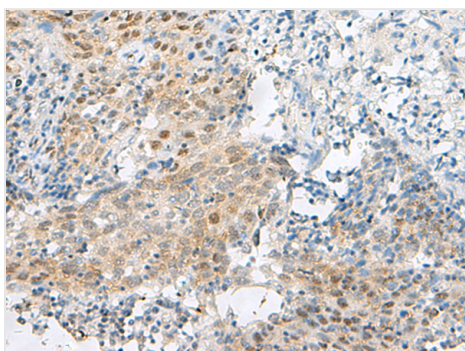
PRODUCT SYNONYMS

DHX36; Polyclonal Antibody; DHX36 Polyclonal Antibody; DDX36; DEAH box protein 36; Dhx36; EC 3.6.1.-; KIAA1488; MLE like protein 1; MLE-like protein 1; MLEL1; Probable ATP dependent RNA helicase DHX36; Probable ATP-dependent RNA helicase DHX36; RHAU; RNA helicase associated with AU rich element ARE; RNA helicase associated with AU-rich element ARE; anti-DHX36 antibody

PRODUCT SPECIFICATIONS

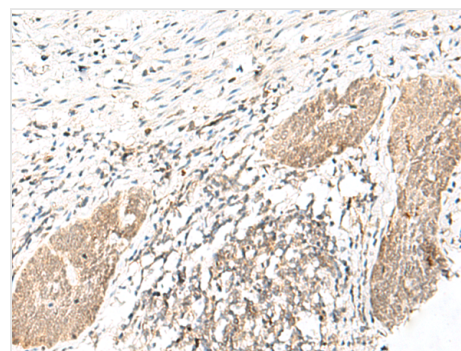
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.54mg/mL (varies by lot)
Sequence Length	1008
Applicable Applications for anti-DHX36 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human DHX36
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using DHX36 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using DHX36 Polyclonal Antibody at dilution of 1:30(×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	Cancer; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	313104099
NCBI GeneID	170506
UniProt Accession #	Q9H2U1
NCBI Official Full Name	ATP-dependent DNA/RNA helicase DHX36
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 RNA helicase DHX36
UniProt Gene Name	DHX36
UniProt Synonym Gene Names	DDX36; KIAA1488; MLEL1; RHAU; G4R1
UniProt Entry Name	DHX36_HUMAN

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/176496>