

订购热线: 4008-898-798

## Anti-DHX36 antibody

**Cat. No.** ml125541

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-DHX36 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Fusion protein of human DHX36

ReactivityHuman, MouseContent0.54 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol DHX36

Full name DEAH-box helicase 36
Synonyms G4R1; RHAU; DDX36; MLEL1

Swissprot Q9H2U1

## **Target Background**

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.



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## **Applications**

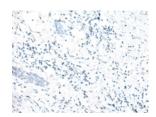
## **Immunohistochemistry**

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml125541(DHX36 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

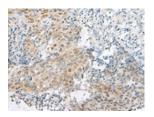
联系QQ: 2881505695, 2881505696

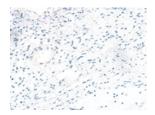
邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Nucleus

Positive control: Human cervical cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml125541(DHX36 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)