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# DHX36 Rabbit pAb

货号: **AYP17107**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IP
推荐浓度	<b>WB:</b> 1:200 - 1:2000 <b>IP:</b> 1:50 - 1:100
理论分子量	111kDa/113kDa/114kDa
实测分子量	114kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Mouse liver,Mouse kidney,Rat brain
细胞定位	Chromosome,Cytoplasm,Nucleus,telomere
纯化	Affinity purification

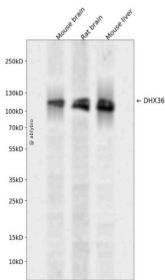
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human DHX36 (NP_065916.2).
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## 靶点信息

研究背景	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.
基因ID	170506
基因名	DHX36
Swiss	Q9H2U1 ( <a href="https://www.uniprot.org/uniprotkb/Q9H2U1/entry">https://www.uniprot.org/uniprotkb/Q9H2U1/entry</a> )
别名	DHX36,DDX36,G4R1,MLEL1,RHAU,DHX36 Rabbit pAb,DEAD/H box polypeptide 36,DEAH-box protein 36,G4-resolvase-1,MLE-like protein 1,RNA helicase associated with AU-rich element protein,KIAA1488

## 产品验证



Western blot analysis of DHX36 expressed in Mouse brain,Rat brain,Mouse liver using DHX36 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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