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# DDX4/MVH (YD31738) Rabbit mAb

货号: **AYD13652**

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	78kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cytoplasm, perinuclear region
纯化	亲和纯化

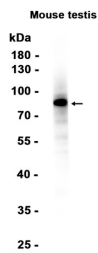
## 抗原信息

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## 靶点信息

研究背景	ATP-dependent RNA helicase required during spermatogenesis to repress transposable elements and preventing their mobilization, which is essential for the germline integrity. Acts via the piRNA metabolic process, which mediates the repression of transposable elements during meiosis by forming complexes composed of piRNAs and Piwi proteins and governs the methylation and subsequent repression of transposons. Involved in the secondary piRNAs metabolic process, the production of piRNAs in fetal male germ cells through a ping-pong amplification cycle. Required for PIWIL2 slicing-triggered piRNA biogenesis: helicase activity enables utilization of one of the slice cleavage fragments generated by PIWIL2 and processing these pre-piRNAs into piRNAs
基因ID	3134
基因名	Ddx4
Swiss	Q64060 ( <a href="https://www.uniprot.org/uniprotkb/Q64060/entry">https://www.uniprot.org/uniprotkb/Q64060/entry</a> )
别名	DDX4/MVH (YD31738),DDX4/MVH (YD31738) Rabbit mAb,Ddx4,DEAD box protein 4,Vasa homolog

## 产品验证



## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)