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# Rig-I/DDX58 Rabbit pAb

货号: **AYP25072**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	101kDa/106kDa
实测分子量	102-110kDa
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	HepG2,Mouse brain,Mouse ovary,Rat brain
细胞定位	Cell junction,Cell projection,Cytoplasm,cytoskeleton,ruffle membrane,tight junction
纯化	Affinity purification

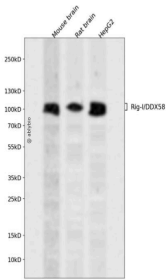
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 726-925 of human Rig-I/DDX58 (NP_055129.2).
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## 靶点信息

研究背景	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases which are implicated in a number of cellular processes involving RNA binding and alteration of RNA secondary structure. This gene encodes a protein containing RNA helicase-DEAD box protein motifs and a caspase recruitment domain (CARD). It is involved in viral double-stranded (ds) RNA recognition and the regulation of immune response.
基因ID	23586
基因名	DDX58
Swiss	O95786 ( <a href="https://www.uniprot.org/uniprotkb/O95786/entry">https://www.uniprot.org/uniprotkb/O95786/entry</a> )
别名	DDX58,RIG-I,RIGI,RLR-1,SGMRT2,Rig-I/DDX58 Rabbit pAb,ATP-dependent RNA helicase DDX58,DEAD box protein 58,RIG-I-like receptor 1,RNA sensor RIG-I,Retinoic acid-inducible gene 1 protein,Retinoic acid-inducible gene I protein

## 产品验证



Western blot analysis of Rig-I/DDX58 expressed in Mouse brain,Rat brain,HepG2 using Rig-I/DDX58 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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