

# RNH1 Rabbit pAb

货号: **AYP17242**

## 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> 1:1000 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	49kDa
实测分子量	43kDa
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	Raji,U-87MG,HT-29,HeLa,Mouse liver,Mouse kidney,Mouse lung,Rat brain,Rat lung
细胞定位	Cytoplasm
纯化	Affinity purification

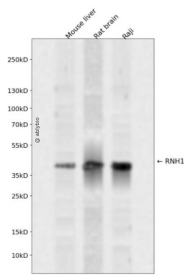
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 202-461 of human RNH 1 (NP_002930.2).
序列	EALKLESCGVTSNCRDLCGIVASKASLRELALGSNKLGDVGM AELCPGLLHPSSRLRTLWIWECGITAKGCGDLRVLRA KESLKELSLAGNELGDEGARLLCETLLEPGCQLES LWVKS SFTAACCSHFSSVLAQNRFLLELQISNNRLEDAGVRELCQ GLGQP GSVLRV L W LADCDVSDSSCSLAATLLANHSLRELDLSNNCLGDAGILQLVESVRQPGCLLEQLVLYDIYWSEEM EDRLQALEKDKPSLRVIS

## 靶点信息

研究背景	Placental ribonuclease inhibitor (PRI) is a member of a family of proteinaceous cytoplasmic RNase inhibitors that occur in many tissues and bind to both intracellular and extracellular RNases (summarized by Lee et al., 1988 [PubMed 3219362]). In addition to control of intracellular RNases, the inhibitor may have a role in the regulation of angiogenin (MIM 105850). Ribonuclease inhibitor, of 50,000 Da, binds to ribonucleases and holds them in a latent form. Since neutral and alkaline ribonucleases probably play a critical role in the turnover of RNA in eukaryotic cells, RNH may be essential for control of mRNA turnover; the interaction of eukaryotic cells with ribonuclease may be reversible in vivo.[supplied by OMIM, Jul 2010]
基因ID	6050
基因名	RNH1
Swiss	P13489
别名	RNH1;RAI;RNH

## 产品验证



Western blot analysis of RNH1 expressed in Mouse liver,Rat brain,Raji using RNH1 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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