

# HNR Rabbit pAb Rabbit pAb

货号: **AYP20870**

## 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 - 1:100
理论分子量	
实测分子量	37/41kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,Mouse liver,Rat liver
细胞定位	cytoplasm,neuronal ribonucleoprotein granule,nucleoplasm,nucleus
纯化	Affinity purification

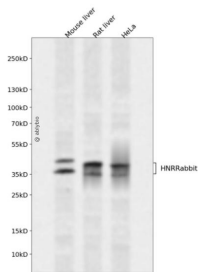
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-285 of human HNRPA B (NP_004490.2).
序列	MSEAGEEQPMETT GATENGHEAVPEGESPAGAGTGAAAAGAGGATAAPP SGNQN GAEGDQINASKNEEDAGKMFVGGLSWDTSKKDLKDYFTKFG EVVDCTIKMDPNTGRSRGFGFILFKDAASVEKVL DQKEHRLDGRVIDPKKAMAMK KDPVKKIFVGG LNPEATEEKIREYFGEFGEIEAIELPMDPKLNKRRGFVFITFKEEEPVKK VLEKKFHTVSGSKCEIKVAQPKEVYQQQQY GSGGRGNRRNRGSRGSGGGGGGGGQGSTNYGKSQR RGGHQNNYKPY

## 靶点信息

研究背景	This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are produced by RNA polymerase II and are components of the heterogeneous nuclear RNA (hnRNA) complexes. They are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene, which binds to one of the components of the multiprotein editosome complex, has two repeats of quasi-RRM (RNA recognition motif) domains that bind to RNAs. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2008]
基因ID	3182
基因名	HNRNPAB
Swiss	Q99729
别名	ABBP1;HNRPAB;HNRNPAB

## 产品验证



Western blot analysis of HNRabbit expressed in Mouse liver, Rat liver, HeLa using HNRabbit pAb 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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