

# hnRNP C1 + C2 Rabbit mAb

货号: **AYM28557**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50 <b>FC:</b> 1:20 - 1:50
理论分子量	25kDa/27kDa/32kDa/33kDa
实测分子量	42kDa
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	HeLa,U-251MG,K-562,Rat testis
细胞定位	Nucleus
纯化	Affinity purification

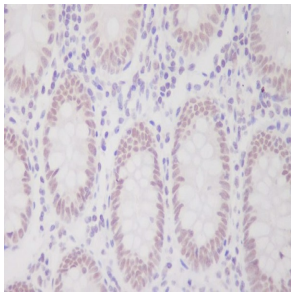
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human hnRNP C1 + C2.
序列	AEPKVNRRGKAGVKRSAEMYGSVTEHPSPSPLLSSFDLDYDFQRDYDRMYSYPARVPPPPPIARAVVPSKRQRVSGNT SRRGKSGFNSKSGQRGSSKSGKLG

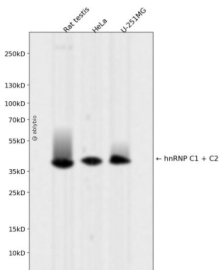
## 靶点信息

研究背景	This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins 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 can act as a tetramer and is involved in the assembly of 40S hnRNP particles. Multiple transcript variants encoding at least two different isoforms have been described for this gene.
基因ID	3183
基因名	HNRNPC
Swiss	P07910
别名	HNRNPC;C1;C2;HNRNP;HNRPC;SNRPC

## 产品验证



Immunohistochemical analysis of paraffin-embedded human colon, using hnRNP C1/C2 Antibody.



Western blot analysis of hnRNP C1 + C2 expressed in Rat testis, HeLa, U-251MG using hnRNP C1 + C2 Rabbit mAb 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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