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# PAN2 Rabbit pAb

货号: **AYP18473**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:200 - 1:2000
理论分子量	135kDa
实测分子量	135kDa
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,NIH/3T3,Mouse thymus
细胞定位	Cytoplasm,Nucleus,P-body
纯化	Affinity purification

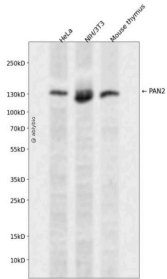
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 700-1000 of human PAN 2 (NP_001120932.1).
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## 靶点信息

研究背景	This gene encodes a deadenylase that functions as the catalytic subunit of the polyadenylate binding protein dependent poly(A) nuclease complex. The encoded protein is a magnesium dependent 3' to 5' exoribonuclease that is involved in the degradation of cytoplasmic mRNAs. Alternate splicing results in multiple transcript variants.
基因ID	9924
基因名	PAN2
Swiss	Q504Q3 ( <a href="https://www.uniprot.org/uniprotkb/Q504Q3/entry">https://www.uniprot.org/uniprotkb/Q504Q3/entry</a> )
别名	PAN2,USP52,PAN2 Rabbit pAb,Inactive ubiquitin carboxyl-terminal hydrolase 52,PAB1P-dependent poly(A)-specific ribonuclease,Poly(A)-nuclease deadenylation complex subunit 2,KIAA0710

## 产品验证



Western blot analysis of PAN2 expressed in HeLa,NIH/3T3,Mouse thymus using PAN2 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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