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# NUDT21 Rabbit pAb

货号: **AYP17175**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200
理论分子量	26kDa
实测分子量	26KDa
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,A-549,Mouse testis,Rat testis
细胞定位	Nucleus
纯化	Affinity purification

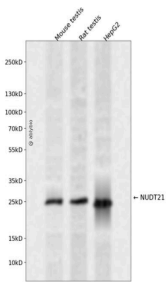
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-227 of human NUDT21 (NP_008937.1).
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## 靶点信息

研究背景	The protein encoded by this gene is one subunit of a cleavage factor required for 3' RNA cleavage and polyadenylation processing. The interaction of the protein with the RNA is one of the earliest steps in the assembly of the 3' end processing complex and facilitates the recruitment of other processing factors. This gene encodes the 25kD subunit of the protein complex, which is composed of four polypeptides.
基因ID	11051
基因名	NUDT21
Swiss	O43809 ( <a href="https://www.uniprot.org/uniprotkb/O43809/entry">https://www.uniprot.org/uniprotkb/O43809/entry</a> )
别名	NUDT21,CFIM25,CPSF5,NUDT21 Rabbit pAb,Cleavage and polyadenylation specificity factor 25 kDa subunit,Cleavage factor Im complex 25 kDa subunit,Nucleoside diphosphate-linked moiety X motif 21,Nudix hydrolase 21,Pre-mRNA cleavage factor Im 68 kDa subunit,CPSF25

## 产品验证



Western blot analysis of NUDT21 expressed in Mouse testis,Rat testis,HepG2 using NUDT21 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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