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# RNF144A Rabbit pAb

货号: **AYP20942**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	
实测分子量	38kDa
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	A-431,Rat brain
细胞定位	cytoplasm,Golgi apparatus,plasma membrane
纯化	Affinity purification

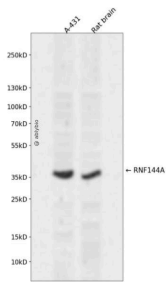
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 52-179 of human RNF144A (NP_055561.2).
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## 靶点信息

研究背景	This gene encodes a member of a family of RING finger domain-containing E3 ubiquitin ligases that also includes parkin and parc. The expression of this gene is induced by DNA damage. The encoded protein interacts with the cytoplasmic DNA-dependent protein kinase, catalytic subunit (DNA-PKcs) and promotes its degradation through ubiquitination. The orthologous mouse protein has been shown to interact with a ubiquitin-conjugating enzyme involved in embryonic development. [provided by RefSeq, Mar 2017]
基因ID	9781
基因名	RNF144A
Swiss	P50876 ( <a href="https://www.uniprot.org/uniprotkb/P50876/entry">https://www.uniprot.org/uniprotkb/P50876/entry</a> )
别名	RNF144,UBCE7IP4,hUIP4,RNF144A,RNF144A Rabbit pAb,RING finger protein 144A,UbcM4-interacting protein 4,Ubiquitin-conjugating enzyme 7-interacting protein 4,KIAA0161

## 产品验证



Western blot analysis of RNF144A expressed in A-431, Rat brain using RNF144A 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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