

# 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

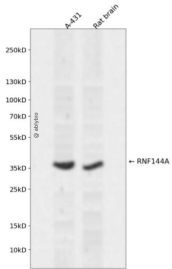
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 52-179 of human RNF144A (NP_055561.2).
序列	ELLIKEGLETAISCPDAACPQGHLENEIECMVAAEIMQRYKKLQFEREVLFDP CRTWCPASTCQAVCQLQDVGLQTPQP VQCKACRMEFCSTCKASWHPGQGPETMPITFLPGETSAAFKMEEDD

## 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
别名	RNF144;UBCE7IP4;hUIP4;RNF144A

## 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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