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# RING1A Rabbit pAb

货号: **AYP22377**

## 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	42kDa
实测分子量	54KDa
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,HCT116,THP-1,Rat lung
细胞定位	cytosol,nuclear speck,nucleoplasm,nucleus
纯化	Affinity purification

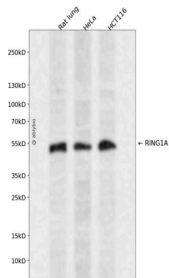
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 207-406 of human RING 1A A (NP_002922.2).
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## 靶点信息

研究背景	This gene belongs to the RING finger family, members of which encode proteins characterized by a RING domain, a zinc-binding motif related to the zinc finger domain. The gene product can bind DNA and can act as a transcriptional repressor. It is associated with the multimeric polycomb group protein complex. The gene product interacts with the polycomb group proteins BMI1, EDR1, and CBX4, and colocalizes with these proteins in large nuclear domains. It interacts with the CBX4 protein via its glycine-rich C-terminal domain. The gene maps to the HLA class II region, where it is contiguous with the RING finger genes FABGL and HKE4.
基因ID	6015
基因名	RING1
Swiss	Q06587 ( <a href="https://www.uniprot.org/uniprotkb/Q06587/entry">https://www.uniprot.org/uniprotkb/Q06587/entry</a> )
别名	RNF1,RING1A,RING1A Rabbit pAb,RING1,Polycomb complex protein RING1,RING finger protein 1,RING-type E3 ubiquitin transferase RING1,Really interesting new gene 1 protein

## 产品验证



Western blot analysis of RING1A expressed in Rat lung, HeLa, HCT116 using RING1A 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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