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# RNF8 Rabbit pAb

货号: **AYP19079**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	10kDa/50kDa/55kDa
实测分子量	10kDa/50kDa/55kDa
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	
细胞定位	Chromosome,Midbody,Nucleus,telomere
纯化	Affinity purification

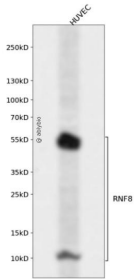
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human RNF8 (NP_003949.1).
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## 靶点信息

研究背景	The protein encoded by this gene contains a RING finger motif and an FHA domain. This protein has been shown to interact with several class II ubiquitin-conjugating enzymes (E2), including UBE2E1/UBCH6, UBE2E2, and UBE2E3, and may act as an ubiquitin ligase (E3) in the ubiquitination of certain nuclear proteins. This protein is also known to play a role in the DNA damage response and depletion of this protein causes cell growth inhibition and cell cycle arrest. Alternative splicing results in multiple transcript variants.
基因ID	9025
基因名	RNF8
Swiss	O76064 ( <a href="https://www.uniprot.org/uniprotkb/O76064/entry">https://www.uniprot.org/uniprotkb/O76064/entry</a> )
别名	RNF8,hRNF8,RNF8 Rabbit pAb,RING finger protein 8,RING-type E3 ubiquitin transferase RNF8,KIAA0646

## 产品验证



Western blot analysis of RNF8 expressed in HUVEC using RNF8 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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