

# RNF8 Rabbit mAb

货号: **AYM30964**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	10kDa/50kDa/55kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Jurkat,Mouse brain,Mouse liver,Rat brain
细胞定位	Chromosome,Midbody,Nucleus,telomere
纯化	Affinity purification

## 抗原信息

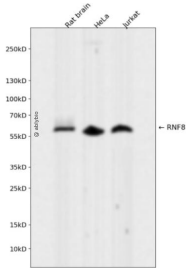
抗原信息	Recombinant fusion protein corresponding to Human RNF8 .
序列	MGEPGFFVTGDRAGGRSWCLRRVGMAGWLLLEDGCEVTVGRGFGVTYQLVSKICPLMISRNHCVLKQNPEGQWTIM DNKSLNGVWLNRRARLEPLRVYSIHQGDYIQLGVPLENKENAIEYEVTEEDWETIYPCLSPKNDQMIKKNKELRTKRKFSLD ELAGPGAEGPSNLKSKINKVSCESGQPVKSQKGEVASTPSDNLDPKLTALEPSKTTGAPIYPGFVKVTEVHHEQKASNSS ASQRSQMFKVTMSRILRLK

## 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.
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基因ID	9025
基因名	RNF8
Swiss	O76064
别名	RNF8;hRNF8

## 产品验证



Western blot analysis of RNF8 expressed in Rat brain, HeLa, Jurkat using RNF8 Rabbit mAb 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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