

RNF8 Rabbit pAb

货号: **AYP13333**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:100 - 1:500
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 0.02% sodium azide,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

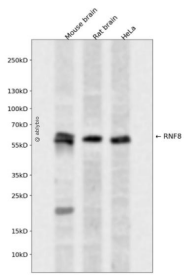
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human RNF8 (NP_003949.1).
序列	MGEPGFFVTGDRAGGRSWCLRRVGM SAGWLLLEDGCEVTVGRGFGVTYQLVSKICPLMISRNHCVLKQNPEGQWTIM DNKSLNGVWLNRRARLEPLRVYSIHQGDYIQLGVPLENKENA EY EYEVTEEDWETIYPCLSPKNDQMI EKNKELRTKRKFSLD ELAGPGAEGPSNLKSKINKVSCESGQPVK SQGKGEVASTPSDNLDPKLTALEPSKTTGAPIYPGFPK VTEVHHEQKASNSS ASQRS LQMFKVTMSRILRLK

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 Mouse brain, Rat brain, HeLa 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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