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PRPF3 Rabbit pAb

货号: **AYP13538**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Danio rerio
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:50 - 1:100
理论分子量	31kDa/77kDa
实测分子量	100KDa
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	THP-1
细胞定位	Nucleus speckle
纯化	Affinity purification

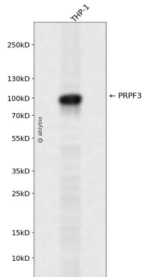
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human PRPF3 (NP_004689.1).
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靶点信息

研究背景	The removal of introns from nuclear pre-mRNAs occurs on complexes called spliceosomes, which are made up of 4 small nuclear ribonucleoprotein (snRNP) particles and an undefined number of transiently associated splicing factors. This gene product is one of several proteins that associate with U4 and U6 snRNPs. Mutations in this gene are associated with retinitis pigmentosa-18.
基因ID	9129
基因名	PRPF3
Swiss	O43395 (https://www.uniprot.org/uniprotkb/O43395/entry)
别名	PRPF3,HPRP3,HPRP3P,PRP3,Prp3p,RP18,SNRNP90,PRPF3 Rabbit pAb,Pre-mRNA-splicing factor 3,U4/U6 snRNP 90 kDa protein

产品验证



Western blot analysis of PRPF3 expressed in THP-1 using PRPF3 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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