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PPIH Rabbit pAb

货号: **AYP19804**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	14kDa/19kDa
实测分子量	19kDa
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	HepG2,A-549,HeLa,Mouse testis,Rat testis
细胞定位	Cytoplasm,Nucleus speckle
纯化	Affinity purification

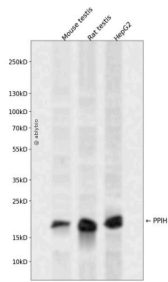
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-177 of human PPIH (N P_006338.1).
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靶点信息

研究背景	The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPIase) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein is a specific component of the complex that includes pre-mRNA processing factors PRPF3, PRPF4, and PRPF18, as well as U4/U5/U6 tri-snRNP. This protein has been shown to possess PPIase activity and may act as a protein chaperone that mediates the interactions between different proteins inside the spliceosome.
基因ID	10465
基因名	PPIH
Swiss	O43447 (https://www.uniprot.org/uniprotkb/O43447/entry)
别名	PPIH,CYP-20,CYPH,SnuCyp-20,USA-CYP,PPIH Rabbit pAb,Rotamase H,Small nuclear ribonucleoprotein particle-specific cyclophilin H,U-snRNP-associated cyclophilin SnuCyp-20,CYP20

产品验证



Western blot analysis of PPIH expressed in Mouse testis, Rat testis, HepG2 using PPIH 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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