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PRPF8 Rabbit mAb

货号: **AYM29768**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	274kDa
实测分子量	274kDa
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,293T,Jurkat,Mouse brain,Mouse spleen
细胞定位	Nucleus speckle
纯化	Affinity purification

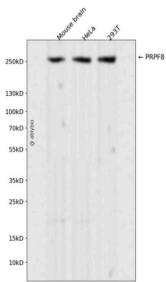
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PRPF8.
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靶点信息

研究背景	Pre-mRNA splicing occurs in 2 sequential transesterification steps. The protein encoded by this gene is a component of both U2- and U12-dependent spliceosomes, and found to be essential for the catalytic step II in pre-mRNA splicing process. It contains several WD repeats, which function in protein-protein interactions. This protein has a sequence similarity to yeast Prp8 protein. This gene is a candidate gene for autosomal dominant retinitis pigmentosa. [provided by RefSeq, Jul 2008]
基因ID	10594
基因名	PRPF8
Swiss	Q6P2Q9 (https://www.uniprot.org/uniprotkb/Q6P2Q9/entry)
别名	PRPF8,PRPF8 Rabbit mAb,220 kDa U5 snRNP-specific protein,PRP8 homolog,Splicing factor Prp8,p220,PRPC8

产品验证



Western blot analysis of PRPF8 expressed in Mouse brain, HeLa, 293T using PRPF8 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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