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SON Rabbit pAb

货号: **AYP20454**

产品信息

反应	Human
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	264kDa
实测分子量	250kDa
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	LO2, HeLa
细胞定位	nuclear speck
纯化	Affinity purification

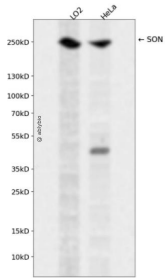
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 850-950 of human SON (NP_001278 340.1).
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靶点信息

研究背景	This gene encodes a protein that contains multiple simple repeats. The encoded protein binds RNA and promotes pre-mRNA splicing, particularly of transcripts with poor splice sites. The protein also recognizes a specific DNA sequence found in the human hepatitis B virus (HBV) and represses HBV core promoter activity. There is a pseudogene for this gene on chromosome 1. Alternative splicing results in multiple transcript variants.
基因ID	6651
基因名	SON
Swiss	P18583 (https://www.uniprot.org/uniprotkb/P18583/entry)
别名	SON,BASS1,C21orf50,DBP-5,NREBP,SON3,TOKIMS,SON Rabbit pAb,Bax antagonist selected in saccharomyces 1,Negative regulatory element-binding protein,Protein DBP-5,DBP5,KIAA1019

产品验证



Western blot analysis of SON expressed in LO2, HeLa using SON 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)