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# TSEN2 Rabbit pAb

货号: **AYP16192**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:100
理论分子量	45kDa/47kDa/49kDa/51kDa/53kDa
实测分子量	53kDa
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	MCF7,HeLa,A-549,Mouse heart,Mouse brain,Rat heart
细胞定位	Nucleus,nucleolus
纯化	Affinity purification

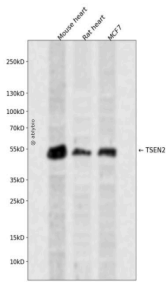
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human TSEN2 (NP_079541.1).
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## 靶点信息

研究背景	This gene encodes one of the subunits of the tRNA splicing endonuclease. This endonuclease catalyzes the first step in RNA splicing which is the removal of introns. Mutations in this gene have been associated with pontocerebellar hypoplasia type 2. A pseudogene has been identified on chromosome 4. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	80746
基因名	TSEN2
Swiss	Q8NCE0 ( <a href="https://www.uniprot.org/uniprotkb/Q8NCE0/entry">https://www.uniprot.org/uniprotkb/Q8NCE0/entry</a> )
别名	TSEN2,PCH2B,SEN2,SEN2L,TSEN2 Rabbit pAb,tRNA-intron endonuclease Sen2

## 产品验证



Western blot analysis of TSEN2 expressed in Mouse heart,Rat heart,MCF7 using TSEN2 Rabbit pAb at 1:10 00. 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](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)