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# ZNF521 Rabbit pAb

货号: **AYP19388**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	147kDa
实测分子量	148KDa
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	Rat brain
细胞定位	nucleoplasm,nucleus
纯化	Affinity purification

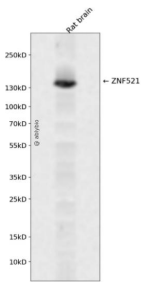
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 210-420 of human ZNF521 (NP_056276.1).
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## 靶点信息

研究背景	Transcription factor that can both act as an activator or a repressor depending on the context. Involved in BMP signaling and in the regulation of the immature compartment of the hematopoietic system. Associates with SMADs in response to BMP2 leading to activate transcription of BMP target genes. Acts as a transcriptional repressor via its interaction with EBF1, a transcription factor involved specification of B-cell lineage; this interaction preventing EBF1 to bind DNA and activate target genes.
基因ID	25925
基因名	ZNF521
Swiss	Q96K83 ( <a href="https://www.uniprot.org/uniprotkb/Q96K83/entry">https://www.uniprot.org/uniprotkb/Q96K83/entry</a> )
别名	EHZF,Evi3,ZNF521 Rabbit pAb,ZNF521,Early hematopoietic zinc finger protein,LYST-interacting protein 3,LYSTIP3

## 产品验证



Western blot analysis of ZNF521 expressed in Rat brain using ZNF521 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](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)