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# POU1F1 Rabbit pAb

货号: **AYP21177**

## 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	<b>WB:</b> 1:100 - 1:500
理论分子量	33kDa
实测分子量	35KDa
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	293T, 293T-POU1F1-C
细胞定位	cytosol, nucleoplasm, nucleus
纯化	Affinity purification

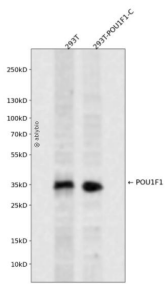
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 100-270 of human POU1F1 (NP_001116229).
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## 靶点信息

研究背景	This gene encodes a member of the POU family of transcription factors that regulate mammalian development. The protein regulates expression of several genes involved in pituitary development and hormone expression. Mutations in this genes result in combined pituitary hormone deficiency. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	5449
基因名	POU1F1
Swiss	P28069 ( <a href="https://www.uniprot.org/uniprotkb/P28069/entry">https://www.uniprot.org/uniprotkb/P28069/entry</a> )
别名	PIT1,CPHD1,GHF-1,Pit-1,POU1F1a,POU1F1,POU1F1 Rabbit pAb,Growth hormone factor 1,GHF1

## 产品验证



Western blot analysis of POU1F1 expressed in 293T,293T-POU1F1-C using POU1F1 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>)