

— ABLYBIO, Help Your Research



# TRPS1 Rabbit pAb

货号: **AYP16221**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:2000 - 1:10000
理论分子量	141kDa/143kDa
实测分子量	160KDa
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	Mouse liver,Mouse kidney,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

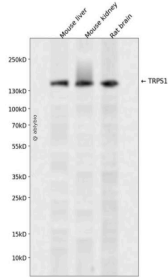
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-260 of human TRPS1 (NP_054831.2).
------	--

## 靶点信息

研究背景	This gene encodes a transcription factor that represses GATA-regulated genes and binds to a dynein light chain protein. Binding of the encoded protein to the dynein light chain protein affects binding to GATA consensus sequences and suppresses its transcriptional activity. Defects in this gene are a cause of tricho-rhino-phalangeal syndrome (TRPS) types I-III.
基因ID	7227
基因名	TRPS1
Swiss	Q9UHF7 ( <a href="https://www.uniprot.org/uniprotkb/Q9UHF7/entry">https://www.uniprot.org/uniprotkb/Q9UHF7/entry</a> )
别名	TRPS1,GC79,LGCR,TRPS1 Rabbit pAb,Tricho-rhino-phalangeal syndrome type I protein,Zinc finger protein GC79

## 产品验证



Western blot analysis of TRPS1 expressed in Mouse liver, Mouse kidney, Rat brain using TRPS1 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](http://www.ablybio.cn))