

# PASK Rabbit pAb

货号: **AYP15860**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	123kDa/142kDa/143kDa
实测分子量	190kDa
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	U-87MG,22Rv1,Raji,Jurkat
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

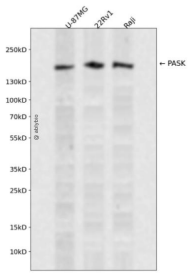
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1194-1323 of human PASK (NP_055963.2).
序列	YTLVFEENPFCELEETVEAAIHPPYLVSKEMLSVSGLLQVPERRTTLEKLVTDPWVTQPVNLADYTWEEVFRVKNKPESGVL SAASLEMGNRSLSDVAQAQELCGGPVPGEPNGQGCLHPGDPRLLTS

## 靶点信息

研究背景	This gene encodes a member of the serine/threonine kinase family that contains two PAS domains. Expression of this gene is regulated by glucose, and the encoded protein plays a role in the regulation of insulin gene expression. Downregulation of this gene may play a role in type 2 diabetes. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
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基因ID	23178
基因名	PASK
Swiss	Q96RG2
别名	PASK;PASKIN;STK37

## 产品验证



Western blot analysis of PASK expressed in U-87MG,22Rv1,Raji using PASK 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)