

# KCNK6 Rabbit pAb

货号: **AYP10858**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	19kDa/33kDa
实测分子量	36kDa
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	BxPC-3,HT-29,K-562,A-549,293T,Mouse pancreas,Mouse heart
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

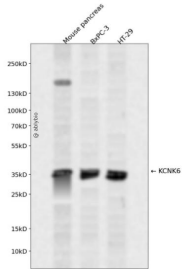
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 254-313 of human KCN K6 (NP_004814.1).
序列	QTFRHVSDLHGLTEILLPPPCASFNAAEDDDRVDILGPQESHQQLSASSHTDYASIPR

## 靶点信息

研究背景	This gene encodes one of the members of the superfamily of potassium channel proteins containing two pore-forming P domains. This channel protein, considered an open rectifier, is widely expressed. It is stimulated by arachidonic acid, and inhibited by internal acidification and volatile anaesthetics.
基因ID	9424
基因名	KCNK6

<b>Swiss</b>	Q9Y257
别名	KCNK6;K2p6.1;KCNK8;TOSS;TWIK-2;TWIK2

## 产品验证



Western blot analysis of KCN6 expressed in Mouse pancreas, BxPC-3, HT-29 using KCN6 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

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