

# **KLK15 Rabbit pAb**

货号: **B17458** 

## 产品信息

反应	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	13kDa/17kDa/19kDa/28kDa
实测分子量	28kDa
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	Mouse kidney,Rat kidney
细胞定位	Secreted
纯化	Affinity purification

## 抗原信息

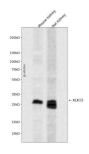
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 80-180 of human KLK15 (NP_059979.2).	
序列	RDGPEQLRTTSRVIPHPRYEARSHRNDIMLLRLVQPARLNPQVRPAVLPTRCPHPGEACVVSGWGLVSHNEPGTAGSPRS QVSLPDTLHCANISIISDTSC	

## 靶点信息

研究背景	Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence s uggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer a nd other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a clu ster on chromosome 19. In prostate cancer, this gene has increased expression, which indicates its possi ble use as a diagnostic or prognostic marker for prostate cancer. The gene contains multiple polyadenyla tion sites and alternative splicing results in multiple transcript variants encoding distinct isoforms.
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基因 <b>ID</b>	55554
基因名	KLK15
Swiss	Q9H2R5
别名	KLK15;ACO;HSRNASPH

## 产品验证



Western blot analysis of KLK15 expressed in Mouse kidney, Rat kidney using KLK15 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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