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Prostate Specific Antigen (YD31653) Rabbit mAb

货号: AYD13672

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	29kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LNCaP
细胞定位	Secreted
纯化	亲和纯化

抗原信息

抗原信息	

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. Its protein product is a protease present in seminal plasma. It is thought to funct ion normally in the liquefaction of seminal coagulum, presumably by hydrolysis of the high molecular ma ss seminal vesicle protein. Serum level of this protein, called PSA in the clinical setting, is useful in the di agnosis and monitoring of prostatic carcinoma. Alternate splicing of this gene generates several transcrip t variants encoding different isoforms.
基因ID	354
基因名	KLK3
Swiss	P07288 (https://www.uniprot.org/uniprotkb/P07288/entry)
别名	Prostate Specific Antigen (YD31653),Prostate Specific Antigen (YD31653) Rabbit mAb,KLK3,Gamma-semi noprotein,Kallikrein-3,P-30 antigen,Semenogelase,APS

产品验证

实验步骤

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