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KLK5 Rabbit pAb

货号: **AYP13652**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	32kDa
实测分子量	37KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung,Mouse stomach,Mouse skin,Rat lung,Rat stomach,Rat skin
细胞定位	Secreted
纯化	Affinity purification

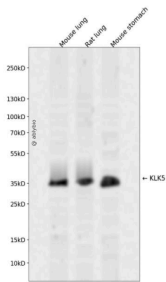
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 41-177 of human KLK5 (NP_036559.1).
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靶点信息

研究背景	Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Its expression is up-regulated by estrogens and progestins. The encoded protein is secreted and may be involved in desquamation in the epidermis. Alternative splicing results in multiple transcript variants encoding the same protein.
基因ID	25818
基因名	KLK5
Swiss	Q9Y337 (https://www.uniprot.org/uniprotkb/Q9Y337/entry)
别名	KLK5, KLK-L2, KLKL2, SCTE, KLK5 Rabbit pAb, Kallikrein-like protein 2, Stratum corneum tryptic enzyme

产品验证



Western blot analysis of KLK5 expressed in Mouse lung, Rat lung, Mouse stomach using KLK5 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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