

PRKD3 Rabbit pAb

货号: B13360

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	68kDa/100kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW480,NCI-H460,HeLa,Mouse ovary
细胞定位	Cytoplasm,Membrane
纯化	Affinity purification

抗原信息

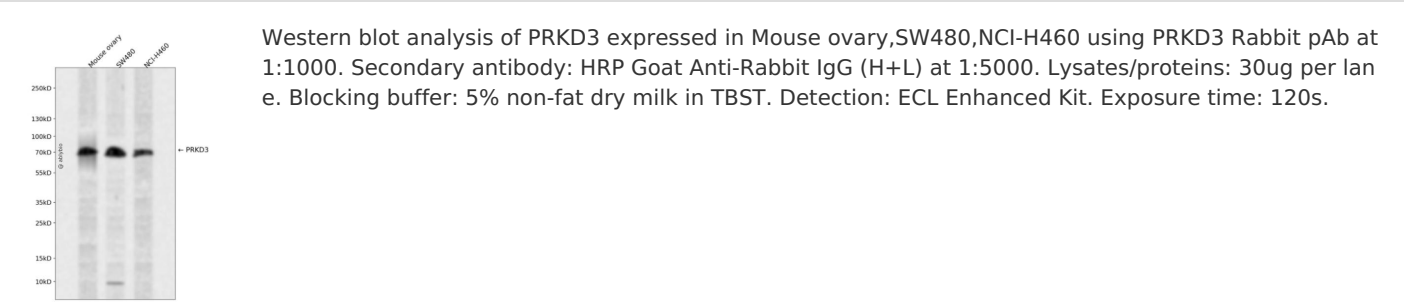
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human PRKD3 (NP_005804.1).
序列	MSANNSPPSAQKSVLPPTAIPAVLPAASPCSSPKTGLSARLSNGSFSAPSLTNSRGSVHTVSFLLQIGLTRESVTIEAQELSLS AVKDLVCSIVYQKFPEC

靶点信息

研究背景	This gene belongs to the multigene protein kinase D family of serine/threonine kinases, which bind diacyl glycerol and phorbol esters. Members of this family are characterized by an N-terminal regulatory domain comprised of a tandem repeat of cysteine-rich zinc-finger motifs and a pleckstrin domain. The C-terminal region contains the catalytic domain and is distantly related to calcium-regulated kinases. Catalytic activity of this enzyme promotes its nuclear localization. This protein has been implicated in a variety of functions including negative regulation of human airway epithelial barrier formation, growth regulation of breast and prostate cancer cells, and vesicle trafficking.
------	---

基因ID	23683
基因名	PRKD3
Swiss	O94806
别名	PRKD3;EPK2;PKC-NU;PKD3;PRKCN;nPKC-NU

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn