

ITPKB Rabbit pAb

货号: B17253

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	WB: 1:200 - 1:2000
理论分子量	67kDa/102kDa
实测分子量	102kDa
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	HeLa,HepG2,BT-474,Mouse lung
细胞定位	cytoplasm,cytoskeleton,cytosol,endoplasmic reticulum,nucleus
纯化	Affinity purification

抗原信息

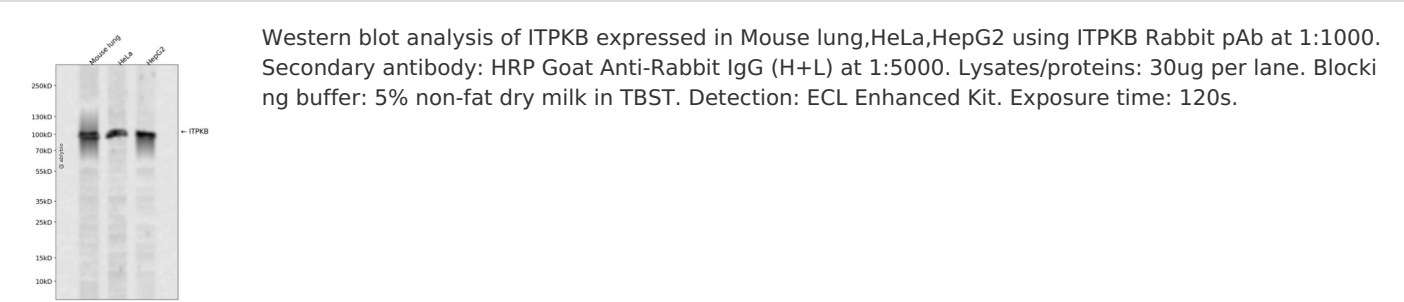
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human ITPKB (NP_002212.3).
序列	MAVYCYALNSLVIMNSANEMKSGGGPGPSGSETPPPPRRAVLSPGSVVFSPGRGASFLFPPAESLSPEEPRSPGGWRSGR RRLNSSSGSGSGSSVSSPSWAGRLRGDRQQVVAAGTLPSPGPTEEAKRKLRLQRELQNVQVNQKVGMFEAHIQAQ SSAIQAPRSPRLGRARSPSPCFRSSSQPPGRVLVQGARSEERRTKSWGECPCETSGTDSGRKGGPSLCSSQVKKGMPP LPGRAAPTGSEAQGSPSAFVRMEKG

靶点信息

研究背景	The protein encoded by this protein regulates inositol phosphate metabolism by phosphorylation of second messenger inositol 1,4,5-trisphosphate to Ins(1,3,4,5)P4. The activity of this encoded protein is responsible for regulating the levels of a large number of inositol polyphosphates that are important in cellular signaling. Both calcium/calmodulin and protein phosphorylation mechanisms control its activity.
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基因ID	3707
基因名	ITPKB
Swiss	P27987
别名	ITPKB;IP3-3KB;IP3K;IP3K-B;IP3KB;PIG37

产品验证



实验步骤

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