

THEM4 Rabbit pAb

货号: **AYP18109**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	27kDa
实测分子量	25kDa/27kDa
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	U-87MG,HeLa,Mouse brain,Mouse liver,Mouse testis
细胞定位	Cell membrane,Cell projection,Cytoplasm,Mitochondrion,Mitochondrion inner membrane,Mitochondrion in termembrane space,Peripheral membrane protein,ruffle membrane
纯化	Affinity purification

抗原信息

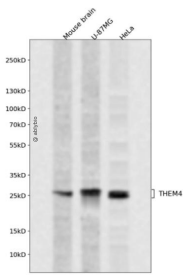
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 37-150 of human THEM 4 (NP_444283.2).
序列	SSEEVILKDCSVPNPSWKNKDLRLLFDQFMKKCEDGSKWKRLPYSYKRTPEWIQDFKTHFLDPKLMKEEQMSQAQLFTRSF DDGLGFYVMFYNDIEKRMVCLFQGGPYLEGPPGF

靶点信息

研究背景	Protein kinase B (PKB) is a major downstream target of receptor tyrosine kinases that signal via phosphatidylinositol 3-kinase. Upon cell stimulation, PKB is translocated to the plasma membrane, where it is phosphorylated in the C-terminal regulatory domain. The protein encoded by this gene negatively regulates PKB activity by inhibiting phosphorylation. Transcription of this gene is commonly downregulated in glioblastomas.
------	---

基因ID	117145
基因名	THEM4
Swiss	Q5T1C6
别名	THEM4;CTMP

产品验证



Western blot analysis of THEM4 expressed in Mouse brain,U-87MG,HeLa using THEM4 Rabbit pAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. B locking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn