

STK25 Rabbit pAb

货号: **AYP15765**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	37kDa/39kDa/48kDa
实测分子量	48kDa
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	SW620,Mouse small intestine
细胞定位	Cytoplasm,Golgi apparatus
纯化	Affinity purification

抗原信息

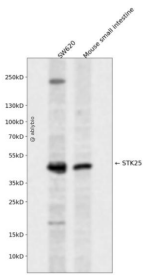
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 297-426 of human STK25 (NP_006365.2).
序列	EESSSESDSIDGEAEDGEQGPIWTFPPTIRSPHSLKHGKTALHSSQKPAEPVKRQPRSQCLSTLVRPVFGELKEKHKQSG GSVGALEELENAFLAEESCPGISDKLMVHLVERVQRFSHNRNHLTSTR

靶点信息

研究背景	This gene encodes a member of the germinal centre kinase III (GCK III) subfamily of the sterile 20 superfamily of kinases. The encoded enzyme plays a role in serine-threonine liver kinase B1 (LKB1) signaling pathway to regulate neuronal polarization and morphology of the Golgi apparatus. The protein is translocated from the Golgi apparatus to the nucleus in response to chemical anoxia and plays a role in regulation of cell death. A pseudogene associated with this gene is located on chromosome 18. Multiple alternatively spliced transcript variants have been observed for this gene.
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基因ID	10494
基因名	STK25
Swiss	O00506
别名	STK25;SOK1;YSK1

产品验证



Western blot analysis of STK25 expressed in SW620, Mouse small intestine using STK25 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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