

STRADA Rabbit pAb

货号: B23662

产品信息

反应	Human
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	33kDa/34kDa/38kDa/41kDa/43kDa/48kDa
实测分子量	33kDa/34kDa/38kDa/41kDa/43kDa/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	
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

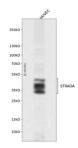
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 25-210 of human STRA DA (NP_699166.2).	
序列	FLPEGGCYELLTVIGKGFEDLMTVNLARYKPTGEYVTVRRINLEACSNEMVTFLQGELHVSKLFNHPNIVPYRATFIADNELW VVTSFMAYGSAKDLICTHFMDGMNELAIAYILQGVLKALDYIHHMGYVHRSVKASHILISVDGKVYLSGLRSNLSMISHGQ RQRVVHDFPKYSVKVLPWLSPE	

靶点信息

研究背景	The protein encoded by this gene contains a STE20-like kinase domain, but lacks several residues that ar e critical for catalytic activity, so it is termed a 'pseudokinase'. The protein forms a heterotrimeric comple x with serine/threonine kinase 11 (STK11, also known as LKB1) and the scaffolding protein calcium bindin g protein 39 (CAB39, also known as MO25). The protein activates STK11 leading to the phosphorylation of both proteins and excluding STK11 from the nucleus. The protein is necessary for STK11-induced G1 cell cycle arrest. A mutation in this gene has been shown to result in polyhydramnios, megalencephaly, and s ymptomatic epilepsy (PMSE) syndrome. Multiple transcript variants encoding different isoforms have been found for this gene. Additional transcript variants have been described but their full-length nature is not known.
基因 ID	92335
基因名	STRADA
Swiss	Q7RTN6
别名	STRADA; LYK5; NY-BR-96; PMSE; STRAD; Stlk; STE20-related kinase adaptor alpha

产品验证



Western blot analysis of STRADA expressed in HUVEC using STRADA Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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