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SIK1 Rabbit pAb

货号: AYP18563

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 - 1:1000
理论分子量	84kDa
实测分子量	80kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,SGC-7901,Mouse stomach
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

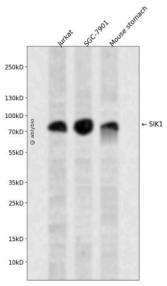
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SIK1 (NP_775490.2).

靶点信息

研究背景	This gene encodes a serine/threonine protein kinase that contains a ubiquitin-associated (UBA) domain. The encoded protein is a member of the adenosine monophosphate-activated kinase (AMPK) subfamily of kinases that play a role in conserved signal transduction pathways. A mutation in this gene is associated with early infantile epileptic encephalopathy 30.
基因ID	150094
基因名	SIK1
Swiss	P57059 (https://www.uniprot.org/uniprotkb/P57059/entry)
别名	SIK1,MSK,SIK,SIK-1,SNF1LK,EIEE30,SIK1 Rabbit pAb,Salt-inducible kinase 1,Serine/threonine-protein kinase SNF1-like kinase 1

产品验证



Western blot analysis of SIK1 expressed in Jurkat,SGC-7901,Mouse stomach using SIK1 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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