

— ABLYBIO, Help Your Research



# SLMAP Rabbit pAb

货号: **AYP20631**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	31-57kDa/90-95kDa
实测分子量	110kDa
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	HeLa,LO2
细胞定位	Cell membrane,Cytoplasm,Single-pass type IV membrane protein,centrosome,cytoskeleton,microtubule organizing center,sarcolemma
纯化	Affinity purification

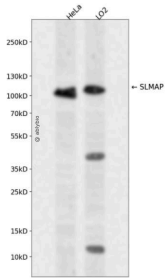
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 540-790 of human SLMAP (NP_009090.2).
------	---

## 靶点信息

研究背景	This gene encodes a component of a conserved striatin-interacting phosphatase and kinase complex. Striatin family complexes participate in a variety of cellular processes including signaling, cell cycle control, cell migration, Golgi assembly, and apoptosis. The protein encoded by this gene is a coiled-coil, tail-anchored membrane protein with a single C-terminal transmembrane domain that is posttranslationally inserted into membranes. Mutations in this gene are associated with Brugada syndrome, a cardiac channelopathy. Alternative splicing results in multiple transcript variants.
基因ID	7871
基因名	SLMAP
Swiss	Q14BN4 ( <a href="https://www.uniprot.org/uniprotkb/Q14BN4/entry">https://www.uniprot.org/uniprotkb/Q14BN4/entry</a> )
别名	SLMAP,SLAP,SLMAP Rabbit pAb,KIAA1601

## 产品验证



Western blot analysis of SLMAP expressed in HeLa,LO2 using SLMAP 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% 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](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)