

# SAP97 Rabbit mAb

货号: **AYM29787**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	87-103kDa
实测分子量	140kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,LO2,HeLa,Jurkat
细胞定位	Basolateral cell membrane,Cell junction,Cell membrane,Endoplasmic reticulum membrane,Membrane,Peripheral membrane protein,postsynaptic cell membrane,postsynaptic density,sarcolemma,synapse
纯化	Affinity purification

## 抗原信息

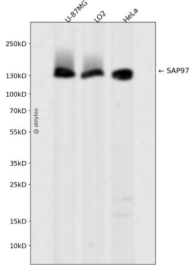
抗原信息	Recombinant fusion protein corresponding to Human SAP97.
序列	MPVRKQDTQRALHLLLEEYRSKLSQTEDRQLRSSIERVINIFQSNLFQALIDIQEFYEVTLDDNPKCIDRSKPSEPIQPVNTWEISSLPSTVTSETLPSSLSPSVEKYRYQDEDTPPQEHISPQITNEVIGPELVHVSEKNLSEIENVHGFVSHSHISPIKPTEAVLPSPTVPVIPVLPVPAENTVILP

## 靶点信息

研究背景	This gene encodes a multi-domain scaffolding protein that is required for normal development. This protein may have a role in septate junction formation, signal transduction, cell proliferation, synaptogenesis and lymphocyte activation. Several alternatively spliced transcript variants encoding different isoforms have been described for this gene, but the full-length nature of some of the variants is not known.
基因ID	1739

基因名	DLG1
Swiss	Q12959
别名	DLG1;DLGH1;SAP-97;SAP97;dj1061C18.1.1;hdlg

## 产品验证



Western blot analysis of SAP97 expressed in U-87MG, LO2, HeLa using SAP97 Rabbit mAb 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)