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# APPL Rabbit mAb

货号: **AYM29508**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	79kDa
实测分子量	85kDa
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	SKOV3,SH-SY5Y,293T,HL-60,Mouse brain,Mouse lung,Rat brain
细胞定位	Early endosome membrane,Nucleus,Peripheral membrane protein
纯化	Affinity purification

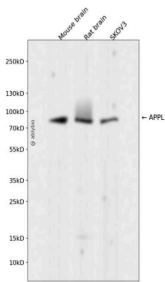
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human APPL.
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## 靶点信息

研究背景	The protein encoded by this gene has been shown to be involved in the regulation of cell proliferation, and in the crosstalk between the adiponectin signalling and insulin signalling pathways. The encoded protein binds many other proteins, including RAB5A, DCC, AKT2, PIK3CA, adiponectin receptors, and proteins of the NuRD/MeCP1 complex. This protein is found associated with endosomal membranes, but can be released by EGF and translocated to the nucleus.
基因ID	26060
基因名	APPL1
Swiss	Q9UKG1 ( <a href="https://www.uniprot.org/uniprotkb/Q9UKG1/entry">https://www.uniprot.org/uniprotkb/Q9UKG1/entry</a> )
别名	APPL,APPL Rabbit mAb,APPL1,Adapter protein containing PH domain,PTB domain and leucine zipper motif 1,DIP13A

## 产品验证



Western blot analysis of APPL expressed in Mouse brain,Rat brain,SKOV3 using APPL 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

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