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# MGAM Rabbit pAb

货号: **AYP20940**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	
实测分子量	190kDa
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	293T,K-562
细胞定位	apical plasma membrane,extracellular exosome,plasma membrane
纯化	Affinity purification

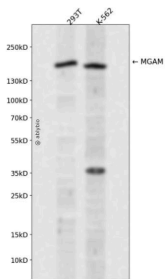
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 860-1090 of human MGAM (NP_004659.2).
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## 靶点信息

研究背景	This gene encodes maltase-glucoamylase, which is a brush border membrane enzyme that plays a role in the final steps of digestion of starch. The protein has two catalytic sites identical to those of sucrase-isomaltase, but the proteins are only 59% homologous. Both are members of glycosyl hydrolase family 31, which has a variety of substrate specificities. [provided by RefSeq, Jul 2008]
基因ID	8972
基因名	MGAM
Swiss	O43451 ( <a href="https://www.uniprot.org/uniprotkb/O43451/entry">https://www.uniprot.org/uniprotkb/O43451/entry</a> )
别名	MG,MGA,MGAM,MGAM Rabbit pAb,Alpha-1,4-glucoamidase,MGAML

## 产品验证



Western blot analysis of MGAM expressed in 293T,K-562 using MGAM 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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