

# ALG5 Rabbit pAb

货号: **AYP21017**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
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	33kDa/36kDa
实测分子量	37kDa
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	U-87MG,HepG2,293T
细胞定位	
纯化	Affinity purification

## 抗原信息

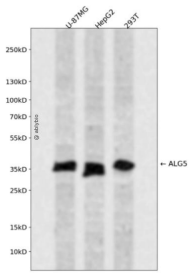
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 34-190 of human ALG5 (NP_037470.1).
序列	MPALHRHEEEKFFLNAKGQKETLPSIWDSPTKQLSVVPSYNEEKRLPVMMDEALSYLEKRQKRDPFTYEIVVDDGSKDQTSKVAFKYCQKYGSDKVRVITLVKNRGGGAIRMGIFSSRGEKILMADADGATKFPDVEKLEKGLNDLQPWPNQM

## 靶点信息

研究背景	This gene encodes a member of the glycosyltransferase 2 family. The encoded protein participates in glu cosylation of the oligomannose core in N-linked glycosylation of proteins. The addition of glucose residues to the oligomannose core is necessary to ensure substrate recognition, and therefore, effectual transfer o f the oligomannose core to the nascent glycoproteins. Multiple transcript variants encoding different isofo rms have been found for this gene. [provided by RefSeq, Nov 2008]
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基因ID	29880
基因名	ALG5
Swiss	Q9Y673
别名	ALG5;bA421P11.2

## 产品验证



Western blot analysis of ALG5 expressed in U-87MG, HepG2, 293T using ALG5 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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