

# GDA Rabbit pAb

货号: **AYP10425**

## 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	42kDa/51kDa/52kDa
实测分子量	51kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,SKOV3,mouse liver,mouse brain,rat brain,Mouse lung,Rat testis,NCI-H460
细胞定位	cytosol
纯化	Affinity purification

## 抗原信息

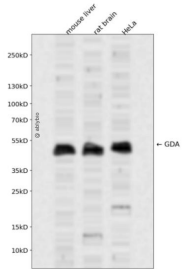
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 165-454 of human GDA (NP_004284.1).
序列	FVGKVCMDLNDTFPEYKETTEESIKETERFVSEMLQKNYSRVKPIVTPRFSLSSETLMGELGNIKTRDLHIQSHISENRDE VEAVKNLYPSYKNYTSVYDKNLLTNKTVMAHGCVLSAEELNVFHERGASIAHCPNSNLSLSSGFLNVLEVLKHEVKIGLGT DVAGGYSYMLDAIRRAVMVSNILLINKVNEKSLTLKEVFRLATLGGSQALGLDGEIGNFEVKGKFDAILINPKASDSPIDLF YGDFFGDISEAVIQKFLYLGDDRNIEEVYVGGKQVVPFSSV

## 靶点信息

研究背景	This gene encodes an enzyme responsible for the hydrolytic deamination of guanine. Studies in rat ortholog suggest this gene plays a role in microtubule assembly. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	9615

基因名	GDA
Swiss	Q9Y2T3
别名	GDA;CYPIN;GUANASE;NEDASIN;GAH

## 产品验证



Western blot analysis of GDA expressed in mouse liver, rat brain, HeLa using GDA 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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