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# GDAP1 Rabbit pAb

货号: **AYP16667**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	33kDa/41kDa
实测分子量	38kDa
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	MCF7,HepG2,Mouse brain,Mouse spinal cord,Rat brain
细胞定位	Cytoplasm,Mitochondrion outer membrane,Multi-pass membrane protein
纯化	Affinity purification

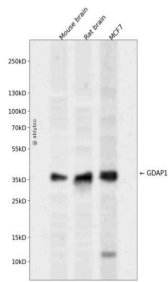
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-225 of human GDAP1 (NP_001035808.1).
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## 靶点信息

研究背景	This gene encodes a member of the ganglioside-induced differentiation-associated protein family, which may play a role in a signal transduction pathway during neuronal development. Mutations in this gene have been associated with various forms of Charcot-Marie-Tooth Disease and neuropathy. Two transcript variants encoding different isoforms and a noncoding variant have been identified for this gene.
基因ID	54332
基因名	GDAP1
Swiss	Q8TB36 ( <a href="https://www.uniprot.org/uniprotkb/Q8TB36/entry">https://www.uniprot.org/uniprotkb/Q8TB36/entry</a> )
别名	GDAP1,CMT4,CMT4A,CMTRIA,GDAP1 Rabbit pAb

## 产品验证



Western blot analysis of GDAP1 expressed in Mouse brain,Rat brain,MCF7 using GDAP1 Rabbit pAb at 1:10 00. 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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