

GPAM Rabbit pAb

货号: **AYP13412**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IP
推荐浓度	WB: 1:500 - 1:1000 IP: 1:50 - 1:200
理论分子量	93kDa
实测分子量	94KDa
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	Mouse kidney,Rat brain
细胞定位	Mitochondrion outer membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

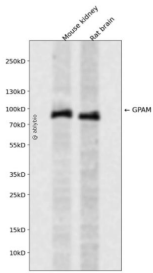
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 594-828 of human GPAM (NP_001231878.1).
序列	LNKRGLGGPTSTPPNLISQEQLVKAAASLCYLLSNEGTSISLPCQTFYQVCHETVGKFIQYGILTVAEHDDQEDISPSLAEQQWDKKLPEPLSWRSDEEDEDSDFGEEQRDCYLKVSQSKEHQFITFLQRLGPLEAYSSAAIFVHNFSGPVPEPEYLQKLHKYLITRTERNVAVYAESATYCLVKNVAVKMKFDIGVFKETKQKRVSVLELSSTFLPQCNRQKLEYILSFVVL

靶点信息

研究背景	This gene encodes a mitochondrial enzyme which prefers saturated fatty acids as its substrate for the synthesis of glycerolipids. This metabolic pathway's first step is catalyzed by the encoded enzyme. Two forms for this enzyme exist, one in the mitochondria and one in the endoplasmic reticulum. Two alternatively spliced transcript variants have been described for this gene.
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基因ID	57678
基因名	GPAM
Swiss	Q9HCL2
别名	GPAM;GPAT;GPAT1

产品验证



Western blot analysis of GPAM expressed in Mouse kidney,Rat brain using GPAM 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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