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GLYAT Rabbit pAb

货号: **AYP13985**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	18kDa/33kDa
实测分子量	34kDa
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	Mouse liver
细胞定位	Mitochondrion
纯化	Affinity purification

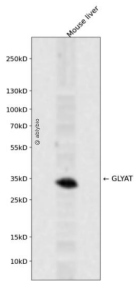
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-163 of human GLYAT (NP_005829.3).
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靶点信息

研究背景	The glycine-N-acyltransferase protein conjugates glycine with acyl-CoA substrates in the mitochondria. The protein is thought to be important in the detoxification of endogenous and xenobiotic acyl-CoA's. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	10249
基因名	GLYAT
Swiss	Q6IB77 (https://www.uniprot.org/uniprotkb/Q6IB77/entry)
别名	GLYAT,ACGNAT,CAT,GAT,GLYAT Rabbit pAb,Acyl-CoA:glycine N-acyltransferase,Aralkyl acyl-CoA N-acyltransferase,Aralkyl acyl-CoA:amino acid N-acyltransferase,Benzoyl-coenzyme A:glycine N-acyltransferase,Glycine N-benzoyltransferase,HRP-1(CLP)

产品验证



Western blot analysis of GLYAT expressed in Mouse liver using GLYAT 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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