

# SUGCT Rabbit pAb

货号: **AYP25263**

## 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> 1:200 - 1:2000
理论分子量	43kDa/47kDa/48kDa/51kDa
实测分子量	48kDa
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	HepG2,Mouse liver,Rat kidney
细胞定位	Mitochondrion
纯化	Affinity purification

## 抗原信息

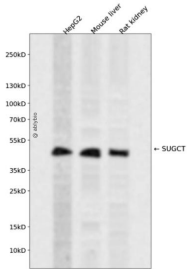
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human SUGCT (NP_001180240.1).
序列	MPSETHAMLATLARVAALRRTCLFSGRGGGRGLWTGRPQSDMNNIKPLEGVKILDLTRVLGPFATMNLGDLGAEVIKVE RPGAGDDTRTWGPPFVGTESTYYLSVNRNKKSIAVNIKDPKGVKIIKELAAVCDVFVENYVPGKLSAMGLGYEDIDEIAPHII YCSITGYGQTGPISQRAGYDAVASAVSGLMHITGPENGDVPRPGVAMTDLATGLYAYGAIMAGLIQKYKTGKGLFIDCNLL SSQVAC

## 靶点信息

研究背景	This gene encodes a protein that is similar to members of the CaiB/baiF CoA-transferase protein family. Mutations in this gene are associated with glutaric aciduria type III. Alternate splicing results in multiple transcript variants.
基因ID	79783

基因名	SUGCT
Swiss	Q9HAC7
别名	SUGCT;C7orf10;DERP13;GA3;ORF19

## 产品验证



Western blot analysis of SUGCT expressed in HepG2, Mouse liver, Rat kidney using SUGCT 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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