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# ETFDH Rabbit pAb

货号: **AYP13419**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	62kDa/68kDa
实测分子量	65kDa
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 liver,Mouse heart,Mouse kidney,Rat liver,Rat heart
细胞定位	Mitochondrion inner membrane
纯化	Affinity purification

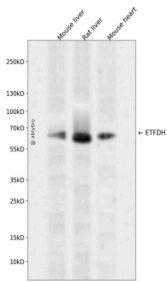
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 318-617 of human ETFD H (NP_004444.2).
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## 靶点信息

研究背景	This gene encodes a component of the electron-transfer system in mitochondria and is essential for electron transfer from a number of mitochondrial flavin-containing dehydrogenases to the main respiratory chain. Mutations in this gene are associated with glutaric acidemia. Alternatively spliced transcript variants that encode distinct isoforms have been observed.
基因ID	2110
基因名	ETFDH
Swiss	Q16134 ( <a href="https://www.uniprot.org/uniprotkb/Q16134/entry">https://www.uniprot.org/uniprotkb/Q16134/entry</a> )
别名	ETFDH,ETFQO,MADD,ETFDH Rabbit pAb,Electron-transferring-flavoprotein dehydrogenase

## 产品验证



Western blot analysis of ETFDH expressed in Mouse liver,Rat liver,Mouse heart using ETFDH 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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