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# ACOT2 Rabbit pAb

货号: **AYP18966**

## 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	32kDa/53kDa
实测分子量	50kDa
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	293T,LO2,U-87MG,Mouse kidney
细胞定位	Mitochondrion
纯化	Affinity purification

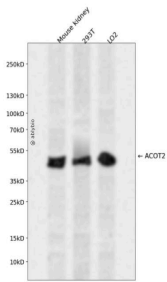
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 222-483 of human ACOT2 (NP_006812.3).
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## 靶点信息

研究背景	This gene encodes a member of the acyl-CoA thioesterase protein family, and is one of four acyl-CoA hydrolase genes located in a cluster on chromosome 14. Alternative splicing results in multiple transcript variants.
基因ID	10965
基因名	ACOT2
Swiss	P49753 ( <a href="https://www.uniprot.org/uniprotkb/P49753/entry">https://www.uniprot.org/uniprotkb/P49753/entry</a> )
别名	ACOT2,CTE-IA,CTE1A,MTE1,PTE2,PTE2A,ZAP128,ACOT2 Rabbit pAb,Acyl-coenzyme A thioester hydrolase 2a,Long-chain acyl-CoA thioesterase 2

## 产品验证



Western blot analysis of ACOT2 expressed in Mouse kidney,293T,LO2 using ACOT2 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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