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ACOT8 Rabbit pAb

货号: AYP19490

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	35kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,Raji,U-87MG,A-549
细胞定位	Peroxisome
纯化	Affinity purification

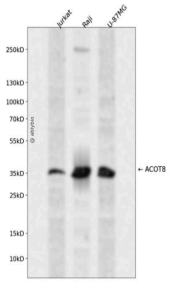
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human ACOT8 (NP_005460.2).

靶点信息

研究背景	The protein encoded by this gene is a peroxisomal thioesterase that appears to be involved more in the oxidation of fatty acids rather than in their formation. The encoded protein can bind to the human immunodeficiency virus-1 protein Nef, and mediate Nef-induced down-regulation of CD4 in T-cells.
基因ID	10005
基因名	ACOT8
Swiss	O14734 (https://www.uniprot.org/uniprotkb/O14734/entry)
别名	ACOT8,HNAACTE,NAP1,PTE-1,PTE-2,PTE1,PTE2,hACTE-III,hTE,ACOT8 Rabbit pAb,Choloyl-coenzyme A thioesterase,HIV-Nef-associated acyl-CoA thioesterase,Peroxisomal acyl-CoA thioesterase 2,Peroxisomal acyl-coenzyme A thioester hydrolase 1,Peroxisomal long-chain acyl-CoA thioesterase 1,Thioesterase II,ACTEIII

产品验证



Western blot analysis of ACOT8 expressed in Jurkat,Raji,U-87MG using ACOT8 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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