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TACO1 Rabbit pAb

货号: **AYP18430**

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	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	32kDa
实测分子量	32kDa
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	U-251MG,LO2,A375,Mouse brain,Mouse heart,Mouse kidney,Mouse liver,Rat lung
细胞定位	Mitochondrion
纯化	Affinity purification

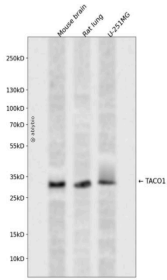
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-297 of human TACO1 (NP_057444.2).
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靶点信息

研究背景	This gene encodes a mitochondrial protein that function as a translational activator of mitochondrially-encoded cytochrome c oxidase 1. Mutations in this gene are associated with Leigh syndrome.
基因ID	51204
基因名	TACO1
Swiss	Q9BSH4 (https://www.uniprot.org/uniprotkb/Q9BSH4/entry)
别名	TACO1,CCDC44,TACO1 Rabbit pAb,Coiled-coil domain-containing protein 44,Translational activator of mitochondrially-encoded cytochrome c oxidase I

产品验证



Western blot analysis of TACO1 expressed in Mouse brain,Rat lung,U-251MG using TACO1 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)