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PTCD3 Rabbit pAb

货号: **AYP15968**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	31kDa/78kDa
实测分子量	79kDa
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	A-549,SGC-7901,LO2,K-562
细胞定位	Mitochondrion
纯化	Affinity purification

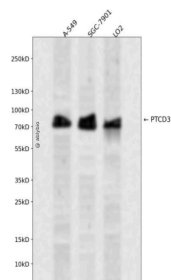
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 450-689 of human PTCD 3 (NP_060422.4).
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靶点信息

研究背景	Mitochondrial RNA-binding protein that has a role in mitochondrial translation.
基因ID	55037
基因名	PTCD3
Swiss	Q96EY7 (https://www.uniprot.org/uniprotkb/Q96EY7/entry)
别名	PTCD3,MRP-S39,PTCD3 Rabbit pAb,28S ribosomal protein S39,mitochondrial,Pentatricopeptide repeat domain-containing protein 3,Transformation-related gene 15 protein,MRPS39

产品验证



Western blot analysis of PTCD3 expressed in A-549,SGC-7901,LO2 using PTCD3 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)