

PTCD1 Rabbit pAb

货号: B13814

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	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 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,OVCAR3,A-549
细胞定位	mitochondrial matrix,mitochondrion
纯化	Affinity purification

抗原信息

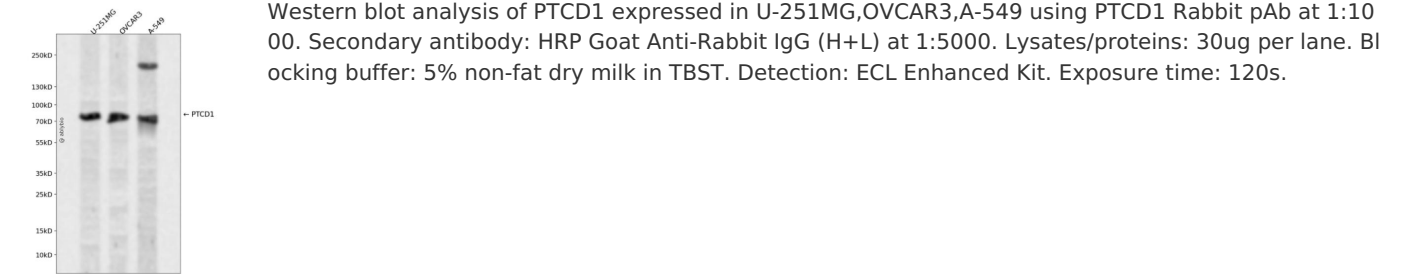
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 435-537 of human PTCD 1 (NP_056360.2).
序列	PVELEVNLLTPGAVPPTVVSFGTVTPADRLALIGGLEGLFSKMAEHRQQPDIRTLTLAEVVESGSPAESLLLALLDEHQVE ADLTFFNTLVRKKSCLGDLE

靶点信息

研究背景	This gene encodes a mitochondrial protein that binds leucine tRNAs and other mitochondrial RNAs and plays a role in the regulation of translation. Increased expression of this gene results in decreased mitochondrial leucine tRNA levels. Naturally occurring read-through transcription exists between upstream ATP5J2 (ATP synthase, H+ transporting, mitochondrial Fo complex, subunit F2) and this gene.
基因ID	26024

基因名	PTCD1
Swiss	O75127
别名	PTCD1

产品验证



实验步骤

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