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# MT-ND3 Antibody

货号: **ABY1063**

## 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	<b>WB:</b> 1:500-1:2000
理论分子量	13kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5.
偶联物	Unconjugated
阳性对照	293T,PC-3,Mouse heart,Mouse brain
细胞定位	Mitochondrion inner membrane
纯化	亲和纯化

## 抗原信息

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## 靶点信息

研究背景	Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I which catalyzes electron transfer from NADH through the respiratory chain, using ubiquinone as an electron acceptor. Essential for the catalytic activity of complex I.
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基因ID	4537
基因名	MT-ND3
Swiss	P03897
别名	EC=1.6.5.3; Mitochondrially encoded NADH dehydrogenase 3; MT-ND3; MTND3; NADH dehydrogenase subunit 3; NADH dehydrogenase, subunit 3 (complex I); NADH-ubiquinone oxidoreductase chain 3; ND3; NU3M_HUMAN;

### 产品验证

### 实验步骤

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