

产品名称: MT-ND1 Rabbit Monoclonal Antibody
产品货号: AMRe84215



产品概述 (Summary)

产品名称 (Production Name)	MT-ND1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MT-ND1
别名 (Alternative Names)	MT-ND1; MTND1; NAD1; NADH1; ND1;;MT ND1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P03886.A synthesized peptide derived from human MT ND1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	Calculated MW: 36 kDa ; Observed MW: 38 kDa

研究背景 (Background)

Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) which catalyzes electron

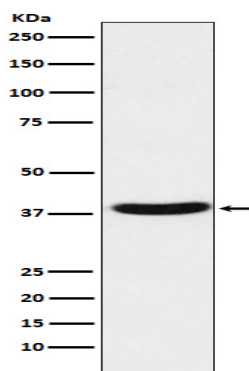
产品名称: MT-ND1 Rabbit Monoclonal Antibody
产品货号: AMRe84215



transfer from NADH through the respiratory chain, using ubiquinone as an electron acceptor. Essential for the catalytic activity and assembly of complex I.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of MT-ND1 expression in Human fetal muscle lysate.

注意事项 (Note)

For research use only .