

产品名称: NDUFS3 Rabbit Monoclonal Antibody
产品货号: AMRe02322



产品概述 (Summary)

产品名称 (Production Name)	NDUFS3 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

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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NDUFS3
别名 (Alternative Names)	NDUFS3; NADH dehydrogenase [ubiquinone] iron-sulfur protein 3; mitochondrial; Complex I-30kD; CI-30kD; NADH-ubiquinone oxidoreductase 30 kDa subunit
基因 ID (Gene ID)	4722
蛋白 ID (SwissProt ID)	O75489.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 30 kDa; Observed MW: 26 kDa

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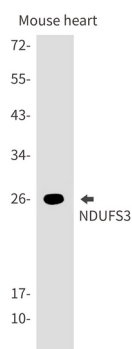
研究背景 (Background)

Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed to belong to the minimal assembly required for catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.

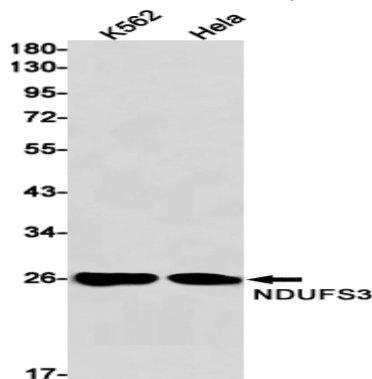
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of NDUFS3 in mouse heart lysates using NDUFS3 antibody.



Western blot analysis of NDUFS3 in K562, HeLa lysates using NDUFS3 antibody.

注意事项 (Note)

For research use only .