

产品名称: NDUFAF5 Rabbit Monoclonal Antibody
产品货号: AMRe85834



产品概述 (Summary)

产品名称 (Production Name)	NDUFAF5 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
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)	Purified antibody in TBS 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)	NDUFAF5
别名 (Alternative Names)	C20orf7; dJ842G6.1; bA526K24.2
基因 ID (Gene ID)	79133.0
蛋白 ID (SwissProt ID)	Q5TEU4.Recombinant protein of human NDUFAF5

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 39 kDa; Observed MW: 39 kDa

研究背景 (Background)

Arginine hydroxylase involved in the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I,

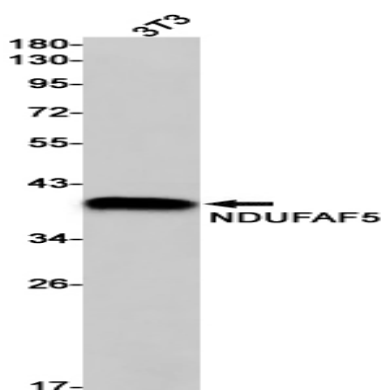
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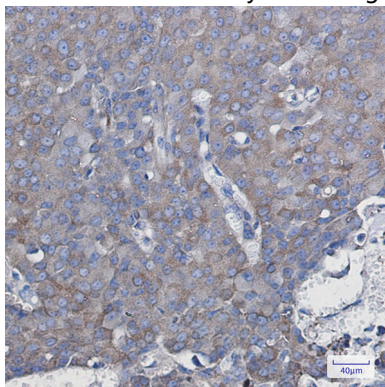
MT-ND1) at early stages (PubMed:18940309, PubMed:27226634). Acts by mediating hydroxylation of 'Arg-111' of NDUF57 (PubMed:27226634). May also have methyltransferase activity (Probable).

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of NDUFAF5 in 3T3 lysates using NDUFAF5 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using NDUFAF5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .