

产品名称: Mitofusin 2 Rabbit Polyclonal Antibody
产品货号: APRab03377



产品概述 (Summary)

产品名称 (Production Name)	Mitofusin 2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
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)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	MFN2
别名 (Alternative Names)	MFN2,CPRP1, KIAA0214,Mitofusin-2,Transmembrane GTPase MFN2
基因 ID (Gene ID)	9927
蛋白 ID (SwissProt ID)	O95140.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	Calculated MW: 86 kDa; Observed MW: 86 kDa

研究背景 (Background)

Plays an important role in the regulation of vascular smooth muscle cell proliferation. Involved in the clearance of damaged

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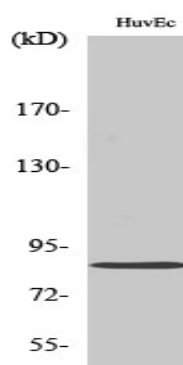


mitochondria via selective autophagy (mitophagy). Is required for PARK2 recruitment to dysfunctional mitochondria.

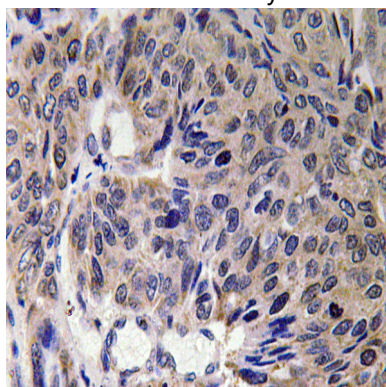
研究领域 (Research Area)

Tags & Cell Markers

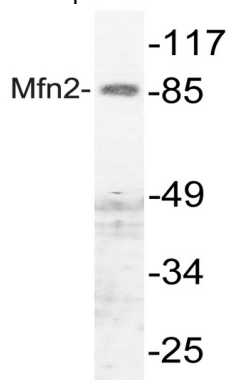
图片 (Image Data)



Western blot analysis of Mitofusin 2 in various lysates using Mitofusin 2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung carcinoma tissue using Mitofusin 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Mitofusin 2 in HUVEC lysates using Mfn2 antibody.

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注意事项 (Note)

For research use only .