产品名称: SDHA Rabbit Monoclonal Antibody

产品货号: AMRe21612



# 产品概述 (Summary)

产品名称 (Production Name) SDHA Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF,ELISA,IP

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,Kappa Monoclonal 克隆 (Clonality)

形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

### 免疫原信息 (Immunogen)

基因名 (Gene Name) **SDHA** 

SDHA;SDH2;SDHF;Succinate dehydrogenase [ubiquinone] flavoprotein 别名 (Alternative Names)

subunit;mitochondrial;Flavoprotein subunit of complex II;Fp

基因 ID (Gene ID) 6389.0 蛋白 ID (SwissProt ID) P31040.

#### 产品应用(Application)

WB 1:1000-1:5000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-稀释比 (Dilution Ratio)

1:20000,IP 1:50-1:200

Calculated MW:73kD;Observed MW:73kD 蛋白分子量 (Molecular Weight)

## 研究背景 (Background)

E-mail: order@enkilife.cn (销售) tech@enkilife.cn (技支持) Web: https://www.enkilife.cn Tel: 027-87002838 产品名称: SDHA Rabbit Monoclonal Antibody

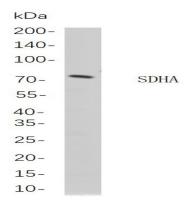
产品货号: AMRe21612



Cell localization:Cytoplasmic.This gene encodes a major catalytic subunit of succinate-ubiquinone oxidoreductase, a complex of the mitochondrial respiratory chain. The complex is composed of four nuclear-encoded subunits and is localized in the mitochondrial inner membrane. Mutations in this gene have been associated with a form of mitochondrial respiratory chain deficiency known as Leigh Syndrome. A pseudogene has been identified on chromosome 3q29. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2014],

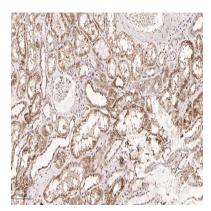
#### 研究领域 (Research Area)

### 图片 (Image Data)



Western blot analysis of lysates from Hela

cells, using SDHA Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.



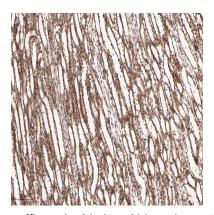
Immunohistochemical analysis of paraffin-embedded Human kidney tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技术支持) Tel:027-87002838

产品名称: SDHA Rabbit Monoclonal Antibody

产品货号: AMRe21612





Immunohistochemical analysis of paraffin-embedded Rat kidney tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

# 注意事项 (Note)

For research use only.

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技术支持) Tel:027-87002838