产品名称: NDUFA3 Rabbit Polyclonal Antibody

产品货号: APRab14497



产品概述 (Summary)

产品名称 (Production Name) NDUFA3 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)IHC,ICC/IF,ELISA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) Polyclonal 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.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) NDUFA3

NDUFA3; NADH dehydrogenase [ubiquinone] 1 alpha subcomplex subunit 3; **别名 (Alternative Names)**

Complex I-B9; CI-B9; NADH-ubiquinone oxidoreductase B9 subunit

基因 ID (Gene ID) 4696.0

O95167.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human NDUFA3. AA range:34-83

产品应用 (Application)

稀释比 (Dilution Ratio) IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000

蛋白分子量 (Molecular Weight)

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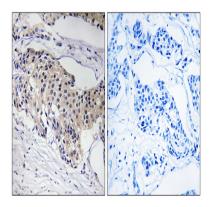
研究背景 (Background)

function:Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed to be not involved in 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., similarity:Belongs to the complex I NDUFA3 subunit family., subunit:Complex I is composed of 45 different subunits., function:Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed to be not involved in 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., similarity:Belongs to the complex I NDUFA3 subunit family,, subunit:Complex I is composed of 45 different subunits.,

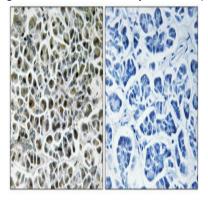
研究领域 (Research Area)

Oxidative phosphorylation; Alzheimer's disease; Parkinson's disease; Huntington's disease;

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using NDUFA3 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human pancreas. Antibody was diluted at 1:100 (4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

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注意事项 (Note)

For research use only .

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