产品名称: NDUFC2 Rabbit Polyclonal Antibody

产品货号: APRab14511



产品概述 (Summary)

产品名称 (Production Name) NDUFC2 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, 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

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) NDUFC2

NDUFC2; HLC1; NADH dehydrogenase [ubiquinone] 1 subunit C2; Complex I-

别名 (Alternative Names) B14.5b; CI-B14.5b; Human lung cancer oncogene 1 protein; HLC-1; NADH-

ubiquinone oxidoreductase subunit B14.5b

基因 ID (Gene ID) 4718.0

O95298.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human NDUC2. AA range:51-100

产品应用 (Application)

稀释比 (Dilution Ratio) IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight)

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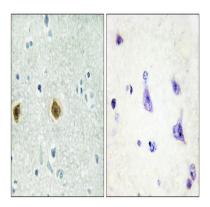
研究背景 (Background)

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 NDUFC2 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 NDUFC2 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 brain tissue, using NDUC2 Antibody. The picture on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only.

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