

NDUFB9 RABBIT MAB

货号: N262583

产品全名: NDUFB9 兔单克隆抗体

基因符号 NDUFB9; LYRM3; UQOR22; NADH dehydrogenase [ubiquinone] 1 beta subcomplex subunit 9; Complex I-B22; CI-B22; LYR motif-containing protein 3; NADH-ubiquinone oxidoreductase B22 subunit

UNIPROT ID: Q9Y6M9

背景: 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.

抗原: Recombinant protein of human NDUFB9

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R05-9F9

分子量: Calculated MW: 22 kDa; Observed MW: 22 kDa

亚型: IgG

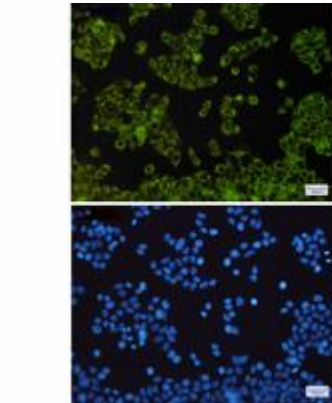
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

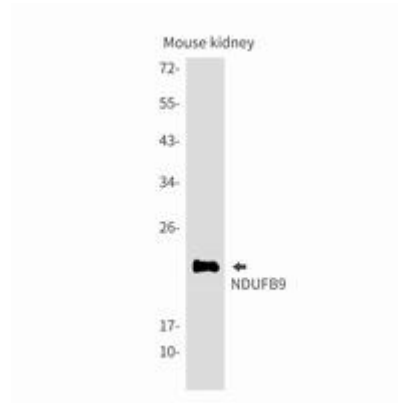
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Endocrine & Metabolism

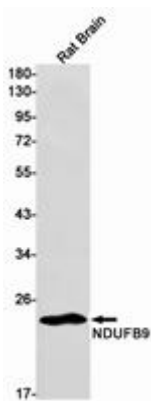
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



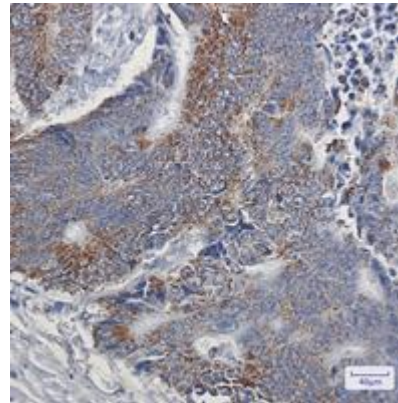
Immunocytochemistry analysis of NDUFB9 (green) in Hela using NDUFB9 antibody, and DAPI (blue)



Western blot analysis of NDUFB9 in mouse kidney lysates using NDUFB9 antibody.



Western blot analysis of NDUFB9 in rat Brain lysates using NDUFB9 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using NDUFB9 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.