

NDUFB4 RABBIT MAB

货号: N262582

产品全名: NDUFB4 兔单克隆抗体

基因符号 B15; CI-B15

UNIPROT ID: O95168

背景: Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be 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 NDUFB4

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF

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

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R05-5C8

分子量: Calculated MW: 15 kDa; Observed MW: 15 kDa

亚型: IgG

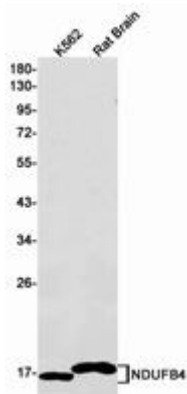
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

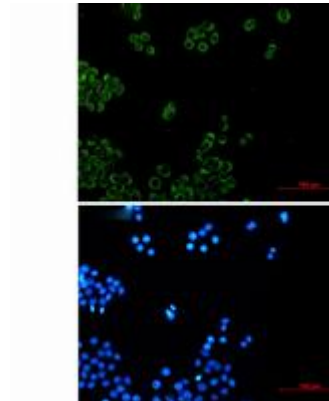
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Tags & Cell Markers

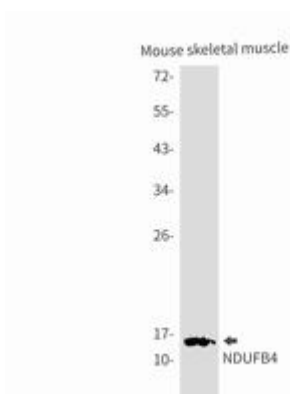
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



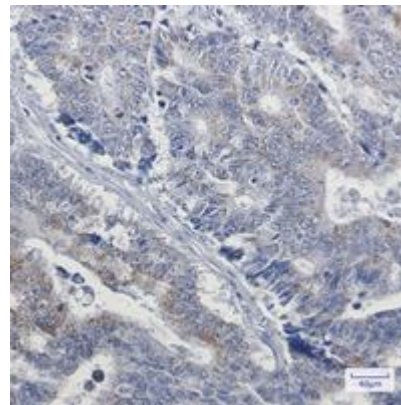
Western blot analysis of NDUFB4 in K562, rat Brain lysates using NDUFB4 antibody



Immunocytochemistry analysis of NDUFB4 (green) in Hela using NDUFB4 antibody, and DAPI (blue).



Western blot analysis of NDUFB4 in mouse skeletal muscle lysates using NDUFB4 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using NDUFB4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.