

## 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

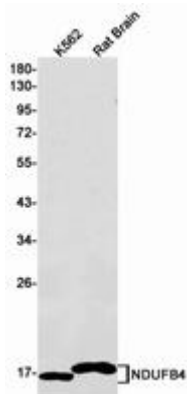
**纯化:** Affinity Purified

**种属反应性:** Human, Mouse and Rat

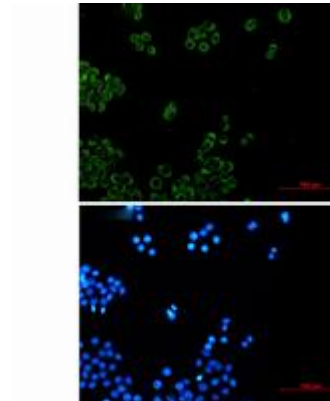
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Tags & Cell Markers

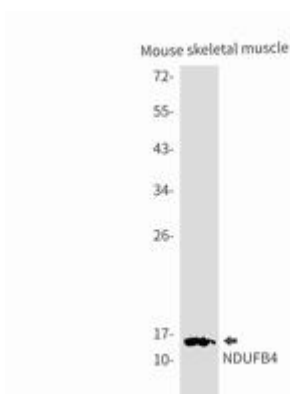
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



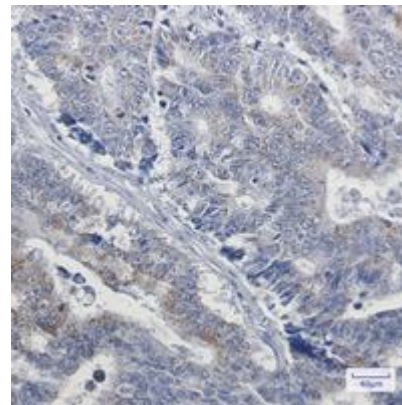
Western blot analysis of NDUFB4 in K562, rat Brain lysates using NDUFB4 antibody



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.