产品名称：NDUFB9 Rabbit Monoclonal Antibody
产品货号：AMRe02320

产品概述（Summary）

产品名称（Production Name）	NDUFB9 Rabbit Monoclonal Antibody
描述（Description）	Recombinant rabbit monoclonal antibody
宿主（Host）	Rabbit
应用（Application）	WB,IHC,ICC/IF,IP
种属反应性（Reactivity）	Human,Mouse,Rat

产品性能（Performance）

偶联物（Conjugation）	Unconjugated
修饰（Modification）	Unmodified
同种型（Isotype）	IgG
克隆（Clonality）	Monoclonal
形式（Form）	Liquid
存放说明（Storage）	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液（Buffer）	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式（Purification）	Affinity Purification

免疫原信息（Immunogen）

基因名（Gene Name）	NDUFB9
别名（Alternative Names）	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
基因 ID（Gene ID）	4715
蛋白 ID（SwissProt ID）	Q9Y6M9.

产品应用（Application）

稀释比（Dilution Ratio）	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量（Molecular Weight）	Calculated MW: 22 kDa; Observed MW: 22 kDa

产品名称：NDUFB9 Rabbit Monoclonal Antibody
产品货号：AMRe02320

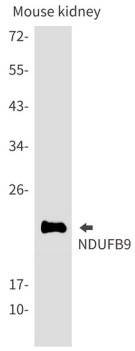
研究背景（Background）

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.

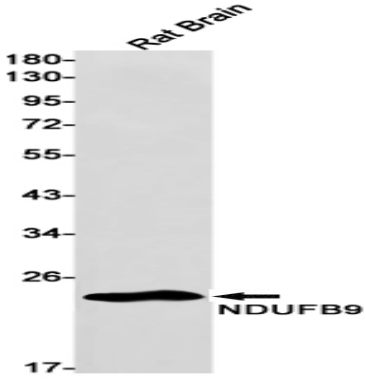
研究领域（Research Area）

Endocrine & Metabolism

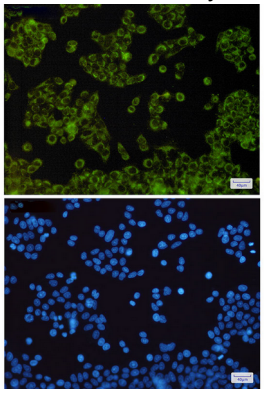
图片（Image Data）



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

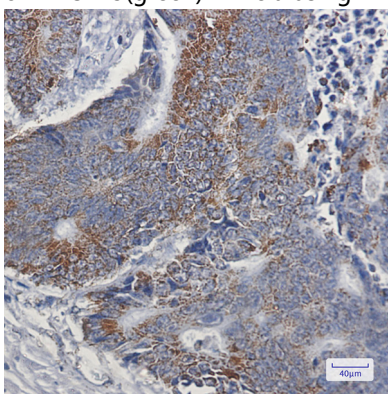


Western blot analysis of NDUFB9 in rat Brain lysates using NDUFB9 antibody.



产品名称：NDUFB9 Rabbit Monoclonal Antibody
产品货号：AMRe02320

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



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.

注意事项（Note）

For research use only .