

产品名称: NDUFS8 Rabbit Monoclonal Antibody
产品货号: AMRe87268



产品概述 (Summary)

产品名称 (Production Name)	NDUFS8 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,FC
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	NDUFS8
别名 (Alternative Names)	TYKY; CI-23k; CI23KD
基因 ID (Gene ID)	4728
蛋白 ID (SwissProt ID)	O00217.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:50-1:100,FC 1:10-1:100
蛋白分子量 (Molecular Weight)	Calculated MW:24 kDa; Observed MW:24 kDa

研究背景 (Background)

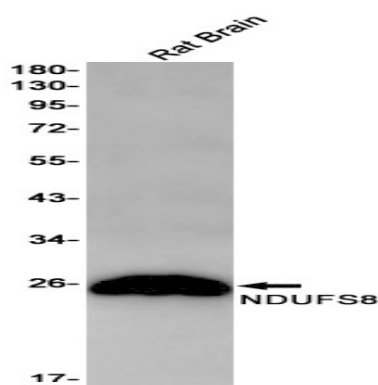
产品名称: NDUFS8 Rabbit Monoclonal Antibody
产品货号: AMRe87268



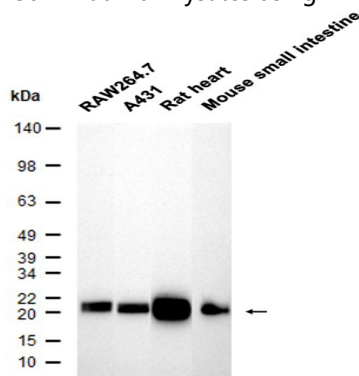
This gene encodes a subunit of mitochondrial NADH:ubiquinone oxidoreductase, or Complex I, a multimeric enzyme of the respiratory chain responsible for NADH oxidation, ubiquinone reduction, and the ejection of protons from mitochondria. The encoded protein is involved in the binding of two of the six to eight iron-sulfur clusters of Complex I and, as such, is required in the electron transfer process. Mutations in this gene have been associated with Leigh syndrome. [provided by RefSeq, Mar 2010]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of NDUFS8 in Rat Brain lysates using NDUFS8 antibody (1:1000 diluted).



Western blot analysis of extracts from RAW264.7, A431 cells and Rat heart, Mouse small intestine tissue using AMRe87268 at 1:1000.

注意事项 (Note)

For research use only .