

NDUFS8 Rabbit pAb

货号: B12586

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	23kDa
实测分子量	23kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Mouse heart,Mouse kidney
细胞定位	Mitochondrion
纯化	Affinity purification

抗原信息

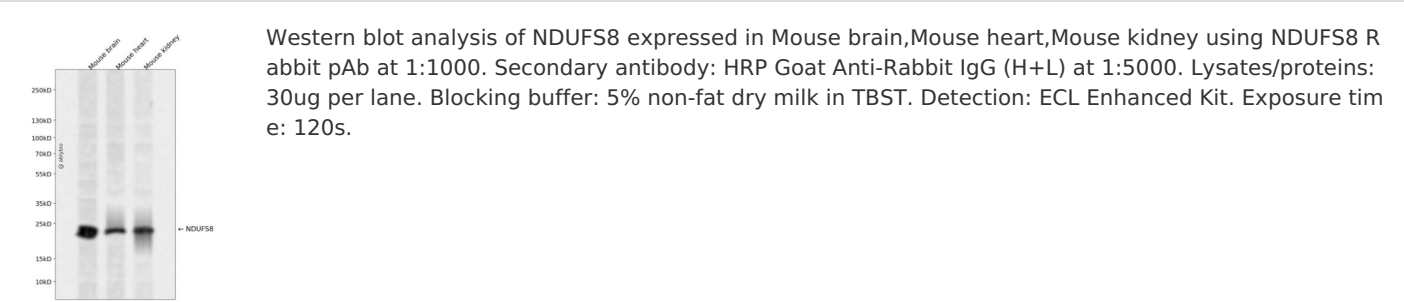
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 35-210 of human NDUF S8 (NP_002487.1).
序列	TYKYVNMQDPEMDMKSVTDRAARTLLWTELFRLGMLSYLFREPATINYPFEKGPLSPRFRGEHALRRYPSGEERCIACK LCEAICPAQAITIEAEPRADGSRRTTRYDIDMTKCIYCGFCQEACPVD AIVEGPNFEFSTETHEELLYNKEKLLNNGDKWEAEI AANIQADYLYR

靶点信息

研究背景	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.
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基因ID	4728
基因名	NDUFS8
Swiss	O00217
别名	NDUFS8;CI-23k;CI23KD;TYKY

产品验证



实验步骤

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