

NDUFA10 Rabbit pAb

货号: B12051

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Eriocheir sinensis H.Milne-Edwards
应用	WB
推荐浓度	WB: 1:1000 - 1:4000
理论分子量	40kDa/48kDa
实测分子量	38-42kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,HL-60,BT-474,Jurkat,Mouse liver,Mouse kidney,Rat liver
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

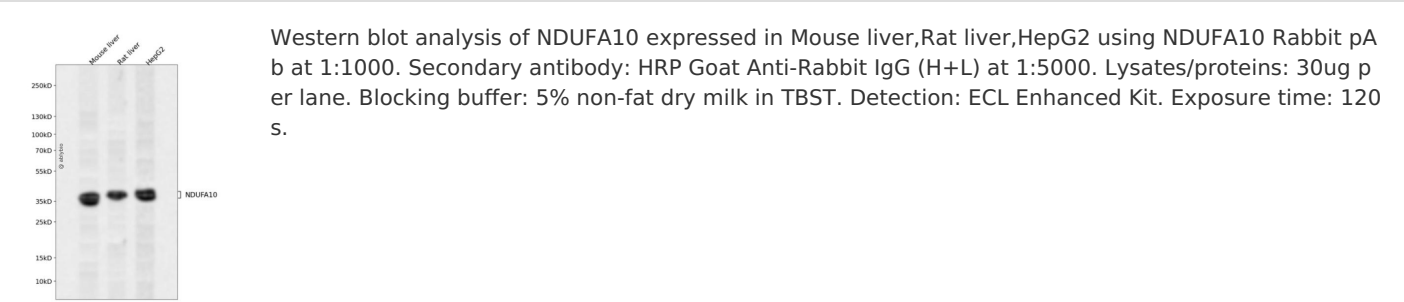
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 36-300 of human NDUF A10 (NP_004535.1).
序列	LRYGMWHFLLGDKASKRLTERSRVITVDGNICTGKGKLAKEIAEKLGFKFHPEAGIHYPDSTTGDGKPLATDYNGNCSLEK FYDDPRSNDGNSYRLQSWLYSSRLLQYSDALEHLLTTGQGVVLERSIFSDFVFLEAMYNQGFIRKQCVDHYNEVKSVTIC DYLPPHLVIYIDVPVPEVQRRIQKKGDPHEMKITSAYLQDIENAYKKTFLPEMSEKCEVLQYSAREAQDSKKVVEDIEYLKFD KGPWLKQDNRTLYHLRLLVQD

靶点信息

研究背景	The protein encoded by this gene is a component of 42 kDa complex I, the first enzyme complex in the electron transport chain of mitochondria. This protein has NADH dehydrogenase activity and oxidoreductase activity. It transfers electrons from NADH to the respiratory chain. A mutation in this gene was found in an individual with Leigh syndrome.
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基因ID	4705
基因名	NDUFA10
Swiss	O95299
别名	NDUFA10;CI-42KD;CI-42k

产品验证



实验步骤

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