

MT-CYB Rabbit pAb

货号: B11301

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mouse heart , Homo sapiens , Danio rerio , Mus musculus , Sus scrofa
应用	WB
推荐浓度	WB: 1:200 - 1:1000
理论分子量	43kDa
实测分子量	43kDa
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	Raji,Rat testis
细胞定位	Mitochondrion inner membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

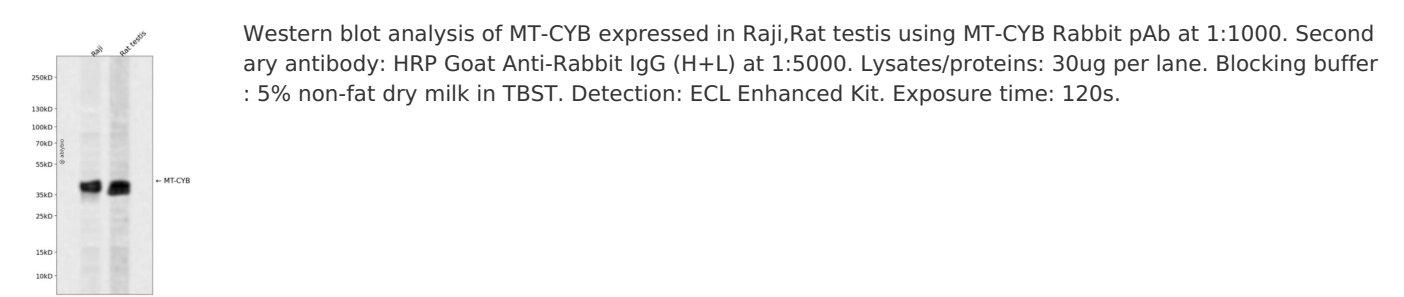
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 1-100 of mouse MT-CYB (NP_904340.1).
序列	MTNMRKTHPLFKIINHSDLPAPSNISSWWNFGSLLGVCLMVQIITGLFLAMHYTSDTMTAFSSVTHICRDVNYGWLIRYM HANGASMFFICLFLHVGR

靶点信息

研究背景	Component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex) that is part of the mitochondrial respiratory chain. The b-c1 complex mediates electron transfer from ubiquinol to cytochrome c. Contributes to the generation of a proton gradient across the mitochondrial membrane that is then used for ATP synthesis.
基因ID	17711

基因名	
Swiss	P00158
别名	MT-CYB;MTCYB;CYTB;Mt-Cyb

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn