

Mrpl18 Rabbit pAb

货号: B21195

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	21kDa
实测分子量	18kDa
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	HepG2,MCF7,Mouse kidney,Mouse brain,Mouse liver
细胞定位	mitochondrial inner membrane,mitochondrion
纯化	Affinity purification

抗原信息

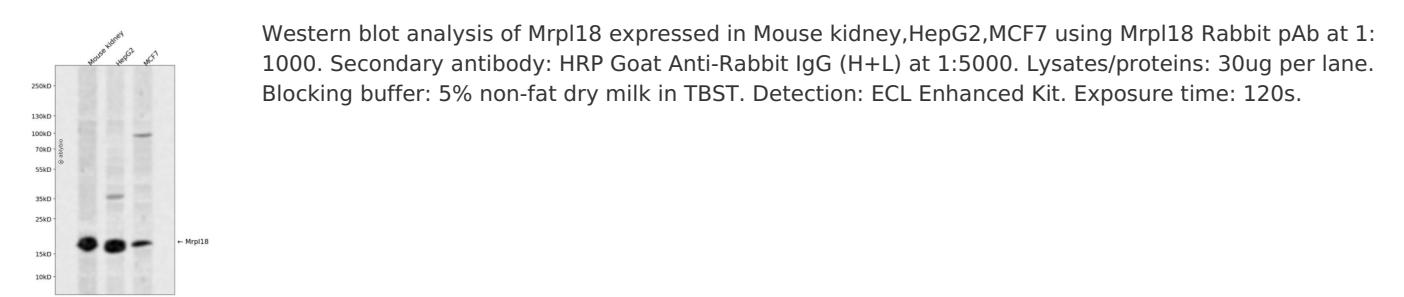
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 42-180 of mouse Mrpl18 (NP_080586.1).
序列	EAVAPEFTNRNPRNLELLGVARKERGWATVWPNREFWHRLRVVKTQHHVEAFVEHLNGQVVVSASTREWAIKKHLSTR NVVACESIGRVLAQRCLEAGINFMVYQTPWEASSDSIKRLQNAMTESGVMLREPRIYE

靶点信息

研究背景	Together with thiosulfate sulfurtransferase (TST, acts as a mitochondrial import factor for the cytosolic 5S rRNA. The precursor form shows RNA chaperone activity; is able to fold the 5S rRNA into an import-comp etent conformation that is recognized by rhodanese (TST. Both the cytoplasmic and mitochondrial forms are able to bind to the helix IV-loop D in the gamma domain of the 5S rRNA (By similarity.
基因ID	67681

基因名	
Swiss	Q9CQL5
别名	C79879;HSPC071;MRP-L18;1010001C05Rik;Mrpl18

产品验证



实验步骤

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