

BCS1L Rabbit pAb

货号: **B25337**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	47kDa
实测分子量	48kDa
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,SKOV3,MCF7,HeLa,Mouse heart,Mouse liver
细胞定位	Mitochondrion inner membrane,Single-pass membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 33-240 of human BCS1L (NP_004319.1).
序列	RKGVQLGLVAFRRHYMITLEVPARDRSYAWLLSWLTRHSTRTQHLSVETSYLQHESGRISTKFEFVPSPGNHFIWYRGKWI RVERSMQ MIDLQTGTPWESVTFTALGTDKRVFFNILEEARELALQ QEEGKTVMYTAGVSEWRPFGYPRRRRPLNSVVL QQGLADRIVRDVQE FIDNPKWYTDRGIPYRRGYLLYGPPGCGKSSFI

靶点信息

研究背景	This gene encodes a homolog of the <i>S. cerevisiae</i> bcs1 protein which is involved in the assembly of complex III of the mitochondrial respiratory chain. The encoded protein does not contain a mitochondrial targeting sequence but experimental studies confirm that it is imported into mitochondria. Mutations in this gene are associated with mitochondrial complex III deficiency and the GRACILE syndrome. Several alternatively spliced transcripts encoding two different isoforms have been described.
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基因ID	617
基因名	BCS1L
Swiss	Q9Y276
别名	BCS1L;BCS;BCS1;BJS;FLNMS;GRACILE;Hs.6719;MC3DN1;PTD;h-BCS;h-BCS1

产品验证

实验步骤

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