

BCS1 Rabbit Polyclonal Antibody

Catalog# UZ-PA01490

Product information

产品货号	UZ-PA01490
别名	BCS1
产品名称	BCS1 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	BCS1L
推荐应用	WB
反应种属	Human,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	617
Human Swissprot No.	Q9Y276
免疫原	Synthesized peptide derived from human BCS1 AA range: 29-79
稀释度	WB 1:500-2000
参考分子量	46kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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. [provided by RefSeq, Jan 2016],
细胞定位	Mitochondrion inner membrane ; Single-pass membrane protein .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal