

MRPS26 (7C6) Rabbit Monoclonal Antibody

Catalog# UZ-MA02933

Product information

产品货号	UZ-MA02933
别名	GI008; MRPS13; RPMS13; MRP-S13; MRP-S26; NY-BR-87; C20orf193; dJ534B8.3
产品名称	MRPS26 (7C6) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IF-ICC
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human MRPS26
稀释度	WB 1:1000-1:5000, IF-ICC 1:100-1:200
参考分子量	24kDa
预测分子量	24kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Mammalian mitochondrial ribosomal proteins are encoded by nuclear genes and help in protein synthesis within the mitochondrion. Mitochondrial ribosomes (mitoribosomes) consist of a small 28S subunit and a large 39S subunit. They have an estimated 75% protein to rRNA composition compared to prokaryotic ribosomes, where this ratio is reversed. Another difference between mammalian mitoribosomes and prokaryotic ribosomes is that the latter contain a 5S rRNA. Among different species, the proteins comprising the mitoribosome differ greatly in sequence, and sometimes in biochemical properties, which prevents easy recognition by sequence homology. This gene encodes a 28S subunit protein. This gene lies adjacent to and downstream of the gonadotropin-releasing hormone precursor gene. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	Q9BYN8
Clonality	Monoclonal