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MRPS26 (YD20330) Rabbit mAb

货号: **AYD13951**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF
推荐浓度	
理论分子量	24kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-431
细胞定位	Mitochondrion
纯化	亲和纯化

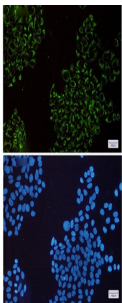
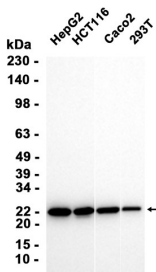
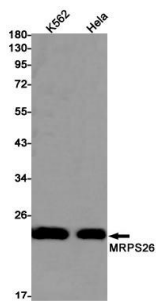
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靶点信息

研究背景	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.
基因ID	64949
基因名	MRPS26
Swiss	Q9BYN8 (https://www.uniprot.org/uniprotkb/Q9BYN8/entry)
别名	MRPS26 (YD20330),MRPS26 (YD20330) Rabbit mAb,MRPS26,28S ribosomal protein S13,mitochondrial,28 S ribosomal protein S26,C20orf193,RPMS13

产品验证



实验步骤

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