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NOP10 (PT1121R) PT? Rabbit mAb

货号: AAY1772

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	7kDa
实测分子量	7kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.774.
偶联物	Unconjugated
阳性对照	HeLa,293T,BxPC-3,Mouse liver,Mouse thymus
细胞定位	Nucleus, nucleolus, Cajal body
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene is a member of the H/ACA snoRNPs (small nucleolar ribonucleoproteins) gene family. snoRNPs a re involved in various aspects of rRNA processing and modification and have been classified into two fami lies: C/D and H/ACA. The H/ACA snoRNPs also include the DKC1, NOLA1 and NOLA2 proteins. These four H/ACA snoRNP proteins localize to the dense fibrillar components of nucleoli and to coiled (Cajal) bodies i n the nucleus. Both 18S rRNA production and rRNA pseudouridylation are impaired if any one of the four proteins is depleted. The four H/ACA snoRNP proteins are also components of the telomerase complex. Th is gene encodes a protein related to Saccharomyces cerevisiae Nop10p.
基因ID	55505
基因名	NOP10,NOLA3;H/ACA ribonucleoprotein complex subunit 3 (Nucleolar protein 10) (Nucleolar protein famil y A member 3) (snoRNP protein NOP10);NOLA3
Swiss	Q9NPE3 (https://www.uniprot.org/uniprotkb/Q9NPE3/entry)
别名	NOP10,NOLA3;H/ACA ribonucleoprotein complex subunit 3 (Nucleolar protein 10) (Nucleolar protein famil y A member 3) (snoRNP protein NOP10);NOLA3

产品验证

实验步骤

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