

— ABLYBIO, Help Your Research



PUS1 (YD14330) Rabbit mAb

货号: **AYD13451**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC IP
推荐浓度	
理论分子量	47kDa
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	U-87MG
细胞定位	Mitochondrion, Nucleus, Cytoplasm
纯化	亲和纯化

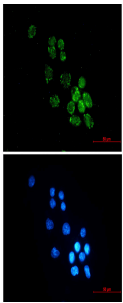
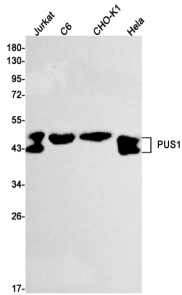
抗原信息

抗原信息	
------	--

靶点信息

研究背景	This gene encodes a pseudouridine synthase that converts uridine to pseudouridine once it has been incorporated into an RNA molecule. The encoded enzyme may play an essential role in tRNA function and in stabilizing the secondary and tertiary structure of many RNAs. A mutation in this gene has been linked to mitochondrial myopathy and sideroblastic anemia. Alternate splicing results in multiple transcript variants.
基因ID	80324
基因名	PUS1
Swiss	Q9Y606 (https://www.uniprot.org/uniprotkb/Q9Y606/entry)
别名	PUS1 (YD14330), PUS1 (YD14330) Rabbit mAb, PUS1, tRNA pseudouridine synthase 1, tRNA pseudouridine (38-40) synthase, tRNA pseudouridylate synthase I, tRNA-uridine isomerase I

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)