

Inosine triphosphate pyrophosphatase (YD12624) Rabbit mAb

货号: AYD14661

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	21kDa
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,HT-29,Mouse small intestine,Mouse heart,Rat liver
细胞定位	Cytoplasm
纯化	

抗原信息

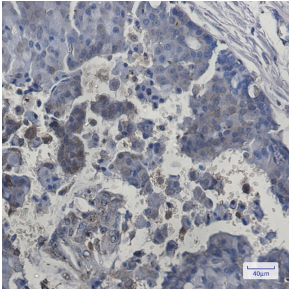
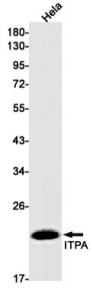
抗原信息	
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靶点信息

研究背景	This gene encodes an inosine triphosphate pyrophosphohydrolase. The encoded protein hydrolyzes inosine triphosphate and deoxyinosine triphosphate to the monophosphate nucleotide and diphosphate. This protein, which is a member of the HAM1 NTPase protein family, is found in the cytoplasm and acts as a homodimer. Defects in the encoded protein can result in inosine triphosphate pyrophosphorylase deficiency which causes an accumulation of ITP in red blood cells. Alternate splicing results in multiple transcript variants.
基因ID	3704

基因名	ITPA
Swiss	Q9BY32
别名	Inosine triphosphate pyrophosphatase (YD12624)

产品验证



实验步骤

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