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ATIC (YD15214) Rabbit mAb

货号: **AYD16621**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	65kDa
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	MCF7, SW480, NCI-H460, HepG2, SW620, HT-29, K-562
细胞定位	Cytoplasm, cytosol
纯化	亲和纯化

抗原信息

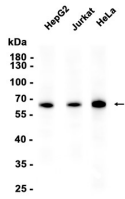
抗原信息	
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靶点信息

研究背景	This gene encodes a bifunctional protein that catalyzes the last two steps of the de novo purine biosynthetic pathway. The N-terminal domain has phosphoribosylaminoimidazolecarboxamide formyltransferase activity, and the C-terminal domain has IMP cyclohydrolase activity. A mutation in this gene results in AICA-ribosiduria.
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基因ID	471
基因名	ATIC
Swiss	P31939 (https://www.uniprot.org/uniprotkb/P31939/entry)
别名	ATIC (YD15214),ATIC (YD15214) Rabbit mAb,ATIC,AICAR transformylase/inosine monophosphate cyclohydrolase,5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase,AICAR transformylase,IMP synthase,Inosinicase,PURH

产品验证



实验步骤

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