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Ornithine Decarboxylase (YD18928) Rabbit mAb

货号: AYD14595

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	51kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HepG2,Raji,Mouse kidney,Rat kidney
细胞定位	
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 the rate-limiting enzyme of the polyamine biosynthesis pathway which catalyzes ornithine to putrescine. The activity level for the enzyme varies in response to growth-promoting stimuli and exhibits a high turnover rate in comparison to other mammalian proteins. Originally localized to both chromosomes 2 and 7, the gene encoding this enzyme has been determined to be located on 2p25, with a pseudogene located on 7q31-qter. Multiple alternatively spliced transcript variants encoding distinct isoforms have been identified.
基因ID	4953
基因名	ODC1
Swiss	P11926 (https://www.uniprot.org/uniprotkb/P11926/entry)
别名	Ornithine Decarboxylase (YD18928),Ornithine Decarboxylase (YD18928) Rabbit mAb,ODC1

产品验证

实验步骤

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