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# UPB1 (YD12615) Rabbit mAb

货号: **AYD15755**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	43kDa
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	Mouse kidney,Mouse liver,Rat kidney
细胞定位	Cytoplasm
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 protein that belongs to the CN hydrolase family. Beta-ureidopropionase catalyzes the last step in the pyrimidine degradation pathway. The pyrimidine bases uracil and thymine are degraded via the consecutive action of dihydropyrimidine dehydrogenase (DHPDH), dihydropyrimidinase (DHP) and beta-ureidopropionase (UP) to beta-alanine and beta-aminoisobutyric acid, respectively. UP deficiencies are associated with N-carbamyl-beta-amino aciduria and may lead to abnormalities in neurological activity.
基因ID	51733
基因名	UPB1
Swiss	Q9UBR1 ( <a href="https://www.uniprot.org/uniprotkb/Q9UBR1/entry">https://www.uniprot.org/uniprotkb/Q9UBR1/entry</a> )
别名	UPB1 (YD12615),UPB1 (YD12615) Rabbit mAb,UPB1,BUP-1,Beta-alanine synthase,N-carbamoyl-beta-alanine amidohydrolase,BUP1

## 产品验证

## 实验步骤

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