

# IMPDH2 (YD32475) Rabbit mAb

货号: **AYD13887**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	56kDa
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	HeLa,K-562,Mouse spleen,Rat spleen
细胞定位	Cytoplasm, Nucleus, cytosol
纯化	

## 抗原信息

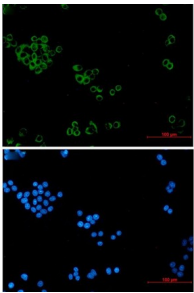
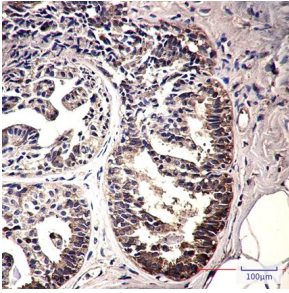
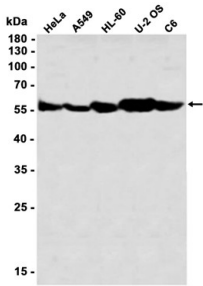
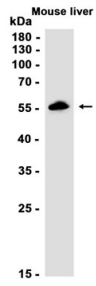
抗原信息	
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## 靶点信息

研究背景	This gene encodes the rate-limiting enzyme in the de novo guanine nucleotide biosynthesis. It is thus involved in maintaining cellular guanine deoxy- and ribonucleotide pools needed for DNA and RNA synthesis. The encoded protein catalyzes the NAD-dependent oxidation of inosine-5'-monophosphate into xanthine-5'-monophosphate, which is then converted into guanosine-5'-monophosphate. This gene is up-regulated in some neoplasms, suggesting it may play a role in malignant transformation.
基因ID	3615
基因名	IMPDH2
Swiss	P12268

别名	IMPDH2 (YD32475)
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### 产品验证



### 实验步骤

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