

# HIF Prolyl Hydroxylases (YD20176) Rabbit mAb

货号: **AYD11375**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P FC IP
推荐浓度	
理论分子量	57kDa
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	
细胞定位	Endoplasmic reticulum membrane
纯化	

## 抗原信息

抗原信息	
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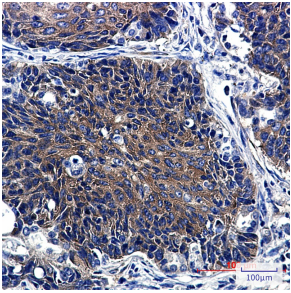
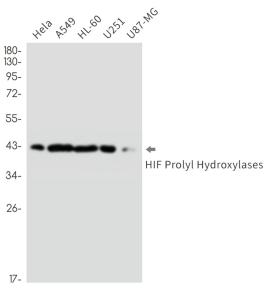
## 靶点信息

研究背景	Catalyzes the post-translational formation of 4-hydroxyproline in hypoxia-inducible factor (HIF) alpha proteins. Hydroxylates HIF1A at 'Pro-402' and 'Pro-564'. May function as a cellular oxygen sensor and, under normoxic conditions, may target HIF through the hydroxylation for proteasomal degradation via the von Hippel-Lindau ubiquitination complex
基因ID	54681
基因名	P4HTM
Swiss	Q9NXG6

别名

HIF Prolyl Hydroxylases (YD20176)

## 产品验证



## 实验步骤

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