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# GTPBP4 (YD32357) Rabbit mAb

货号: **AYD14033**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	74kDa
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	293T,HeLa,Jurkat,MCF7,HT-1080,K-562
细胞定位	Nucleus, nucleolus
纯化	亲和纯化

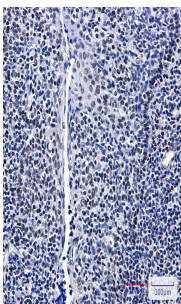
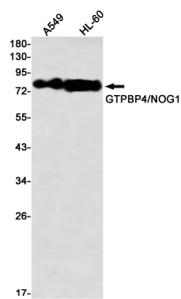
## 抗原信息

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## 靶点信息

研究背景	GTP-binding proteins are GTPases and function as molecular switches that can flip between two states: active, when GTP is bound, and inactive, when GDP is bound. 'Active' in this context usually means that the molecule acts as a signal to trigger other events in the cell. When an extracellular ligand binds to a G-protein-linked receptor, the receptor changes its conformation and switches on the trimeric G proteins that associate with it by causing them to eject their GDP and replace it with GTP. The switch is turned off when the G protein hydrolyzes its own bound GTP, converting it back to GDP. But before that occurs, the active protein has an opportunity to diffuse away from the receptor and deliver its message for a prolonged period to its downstream target.
基因ID	23560
基因名	GTPBP4
Swiss	Q9BZE4 ( <a href="https://www.uniprot.org/uniprotkb/Q9BZE4/entry">https://www.uniprot.org/uniprotkb/Q9BZE4/entry</a> )
别名	GTPBP4 (YD32357),GTPBP4 (YD32357) Rabbit mAb,GTPBP4,Chronic renal failure gene protein,GTP-binding protein NGB,Nucleolar GTP-binding protein 1,CRFG,NOG1

## 产品验证



## 实验步骤

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