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# KIFAP3 (YD33936) Rabbit mAb

货号: **AYD11583**

## 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
推荐浓度	
理论分子量	91kDa
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	LO2,SH-SY5Y,Mouse brain,Mouse testis,Mouse lung,Rat lung
细胞定位	
纯化	亲和纯化

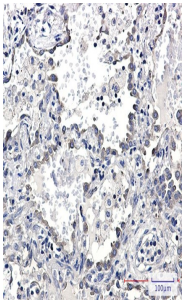
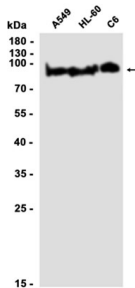
## 抗原信息

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## 靶点信息

研究背景	The small G protein GDP dissociation stimulator (smg GDS) is a regulator protein having two activities on a group of small G proteins including the Rho and Rap1 family members and Ki-Ras; one is to stimulate their GDP/GTP exchange reactions, and the other is to inhibit their interactions with membranes. The protein encoded by this gene contains 9 'Armadillo' repeats and interacts with the smg GDS protein through these repeats. This protein, which is highly concentrated around the endoplasmic reticulum, is phosphorylated by v-src, and this phosphorylation reduces the affinity of the protein for smg GDS. It is thought that this protein serves as a linker between human chromosome-associated polypeptide (HCAP) and KIF3A/B, a kinesin superfamily protein in the nucleus, and that it plays a role in the interaction of chromosomes with an ATPase motor protein. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	22920
基因名	KIFAP3
Swiss	Q92845 ( <a href="https://www.uniprot.org/uniprotkb/Q92845/entry">https://www.uniprot.org/uniprotkb/Q92845/entry</a> )
别名	KIFAP3 (YD33936),KIFAP3 (YD33936) Rabbit mAb,KIFAP3,Smg GDS-associated protein,KIF3AP,SMAP

## 产品验证



## 实验步骤

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