

# RAS (YD17077) Rabbit mAb

货号: **AYD14105**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC
推荐浓度	
理论分子量	21kDa/22kDa
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	Cell membrane, Golgi apparatus membrane, Endomembrane system, Cytoplasm, cytosol
纯化	

## 抗原信息

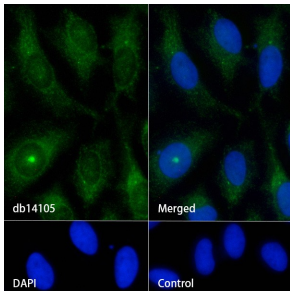
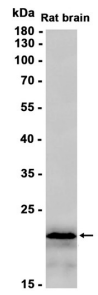
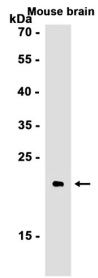
抗原信息	
------	--

## 靶点信息

研究背景	Ras proteins bind GDP/GTP and possess intrinsic GTPase activity Ras proteins bind GDP/GTP and possess intrinsic GTPase activity (PubMed:20949621, PubMed:39809765). Plays an important role in the regulation of cell proliferation (PubMed:22711838, PubMed:23698361). Activates MAPK1/MAPK3 resulting in phosphorylation and ultimately degradation of GJA1 (By similarity). Plays a role in promoting oncogenic events by inducing transcriptional silencing of tumor suppressor genes (TSGs) in colorectal cancer (CRC) cells in a ZNF304-dependent manner (PubMed:24623306)
基因ID	4893, 3845
基因名	NRAS, KRAS
Swiss	P01111, P01111, P01116

别名	RAS (YD17077)
----	---------------

## 产品验证



## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)