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G protein alpha 13 (YD14060) Rabbit mAb

货号: **AYD12611**

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	44kDa
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	U2OS,Mouse brain,Rat brain
细胞定位	Cell membrane, Melanosome, Cytoplasm, Nucleus
纯化	亲和纯化

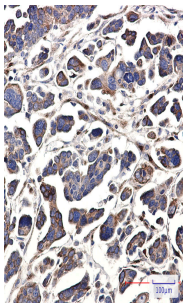
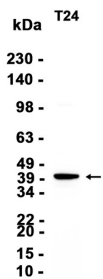
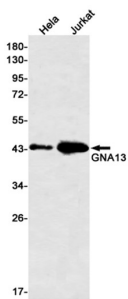
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靶点信息

研究背景	Guanine nucleotide-binding proteins (G proteins are involved as modulators or transducers in various transmembrane signaling systems. Activates effector molecule RhoA by binding and activating RhoGEFs (ARHGEF1/p115RhoGEF, ARHGEF11/PDZ-RhoGEF and ARHGEF12/LARG. GNA13-dependent Rho signaling subsequently regulates transcription factor AP-1 (activating protein-1 (By similarity. Promotes tumor cell invasion and metastasis by activating RhoA/ROCK signaling pathway. Inhibits CDH1-mediated cell adhesion in process independent from Rho activation.
基因ID	10672
基因名	GNA13
Swiss	Q14344 (https://www.uniprot.org/uniprotkb/Q14344/entry)
别名	G protein alpha 13 (YD14060),G protein alpha 13 (YD14060) Rabbit mAb,GNA13

产品验证



实验步骤

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