

RAB23 Rabbit pAb

货号: **AYP13277**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Capra hircus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	26kDa
实测分子量	27kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Mouse testis,Mouse brain,Mouse kidney,Mouse lung,Rat brain
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Cytoplasmic vesicle,Endosome membrane,Lipid-anchor,auto phagosome,phagosome,phagosome membrane
纯化	Affinity purification

抗原信息

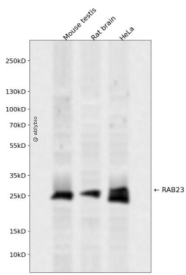
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-237 of human RAB23 (NP_057361.3).
序列	MLEEDMEVAIKMVVVGNGAVGKSSMIQRYCKGIFTKYKKTIGVDFLERQIQVNDEDVRLMLWDTAGQEEFDAITKAYYR GAQACVLVFSSTTDRESFEAVSSWREKVVAEVDIPTVLVQNKIDLLDDSCIKNEEAELAKRLKRFYRTSVKEDLNVNEVF KYLAEKYLQKLKQIAEDPELTHSSSNKIGVFNTSGGSHSGQNSGTLNGGDVINLRPNKQRTKKNRNPFSKCSIP

靶点信息

研究背景	This gene encodes a small GTPase of the Ras superfamily. Rab proteins are involved in the regulation of diverse cellular functions associated with intracellular membrane trafficking, including autophagy and immune response to bacterial infection. The encoded protein may play a role in central nervous system development by antagonizing sonic hedgehog signaling. Disruption of this gene has been implicated in Carpenter syndrome as well as cancer. Alternative splicing results in multiple transcript variants.
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基因ID	51715
基因名	RAB23
Swiss	Q9ULC3
别名	RAB23;HSPC137

产品验证



Western blot analysis of RAB23 expressed in Mouse testis,Rat brain,HeLa using RAB23 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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