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# FAM65B Rabbit pAb

货号: **AYP13195**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Homo sapiens <b>IF:</b> Homo sapiens
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	65kDa/118kDa
实测分子量	118kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Mouse thymus,Mouse brain,Rat thymus,Rat brain
细胞定位	Cell projection,Cytoplasm,Mitochondrion,cytoskeleton,filopodium,stereocilium membrane
纯化	Affinity purification

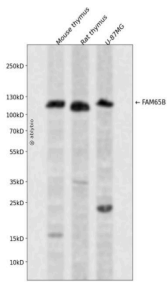
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human FAM65B (NP_056948.2).
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## 靶点信息

研究背景	This gene encodes an atypical inhibitor of the small G protein RhoA. Inhibition of RhoA activity by the encoded protein mediates myoblast fusion and polarization of T cells and neutrophils. The encoded protein is a component of hair cell stereocilia that is essential for hearing. A splice site mutation in this gene results in hearing loss in human patients.
基因ID	9750
基因名	RIPOR2
Swiss	Q9Y4F9 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y4F9/entry">https://www.uniprot.org/uniprotkb/Q9Y4F9/entry</a> )
别名	RIPOR2,C6orf32,DFNB104,DIFF40,DIFF48,FAM65B,MYONAP,PL48,FAM65B Rabbit pAb,KIAA0386

## 产品验证



Western blot analysis of FAM65B expressed in Mouse thymus,Rat thymus,U-87MG using FAM65B Rabbit p Ab 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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