

# RAB14 Rabbit pAb

货号: **AYP14086**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IF:</b> Homo sapiens
应用	<a href="#">WB</a>
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	23kDa
实测分子量	24KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,Neuro-2a
细胞定位	Cytoplasmic side,Cytoplasmic vesicle,Early endosome membrane,Golgi apparatus,Golgi apparatus membrane,Lipid-anchor,Recycling endosome,phagosome,phagosome membrane,trans-Golgi network membrane
纯化	Affinity purification

## 抗原信息

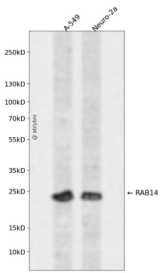
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human RAB14 (NP_057406.2).
序列	TRIIEVSGQIKIKLIWDTAGQERFRAVTRSYYRGAAGALMVYDITRRSTYNHLSSWLTDARNLTNPNTVILIGNKADLEAQRDVTYEEAKQFAEENGLLF

## 靶点信息

研究背景	RAB14 belongs to the large RAB family of low molecular mass GTPases that are involved in intracellular membrane trafficking. These proteins act as molecular switches that flip between an inactive GDP-bound state and an active GTP-bound state in which they recruit downstream effector proteins onto membranes (J unutula et al., 2004 [PubMed 15004230]).
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基因ID	51552
基因名	RAB14
Swiss	P61106
别名	RAB14;FBP;RAB-14

## 产品验证



Western blot analysis of RAB14 expressed in A-549, Neuro-2a using RAB14 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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