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# RHOBTB2 Rabbit pAb

货号: **AYP20841**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
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	
实测分子量	83kDa
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	Rat lung
细胞定位	cell cortex,cell projection,cytoplasmic vesicle,cytoskeleton,plasma membrane
纯化	Affinity purification

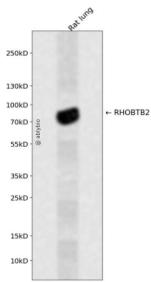
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 320-480 of human RHO BTB2 (NP_001153508.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a small Rho GTPase and a candidate tumor suppressor. The encoded protein interacts with the cullin-3 protein, a ubiquitin E3 ligase necessary for mitotic cell division. This protein inhibits the growth and spread of some types of breast cancer. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2011]
基因ID	23221
基因名	RHOBTB2
Swiss	Q9BYZ6 ( <a href="https://www.uniprot.org/uniprotkb/Q9BYZ6/entry">https://www.uniprot.org/uniprotkb/Q9BYZ6/entry</a> )
别名	DBC2,RHOBTB2,RHOBTB2 Rabbit pAb,Deleted in breast cancer 2 gene protein,p83,KIAA0717

## 产品验证



Western blot analysis of RHOBTB2 expressed in Rat lung using RHOBTB2 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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