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# CTB4a Rabbit pAb

货号: **AYP22962**

## 产品信息

反应	Oryza sativa
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	120kDa
实测分子量	120kDa
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	Stems,Spikes
细胞定位	plasma membrane
纯化	Affinity purification

## 抗原信息

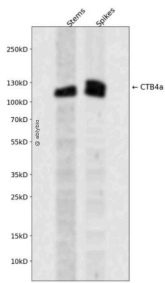
抗原信息	Recombinant protein of Oryza sativa CTB4a.
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## 靶点信息

研究背景	CTB4a (cold tolerance at booting stage), encoding a conserved leucine-rich repeat receptor-like kinase. The different CTB4a alleles confer distinct levels of cold tolerance and selection for variation in the CTB4a promoter region has occurred on the basis of environmental temperature.
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基因ID	4335004
基因名	
Swiss	Q0JF76 ( <a href="https://www.uniprot.org/uniprotkb/Q0JF76/entry">https://www.uniprot.org/uniprotkb/Q0JF76/entry</a> )
别名	CTB4a,LOC4335004,CTB4a Rabbit pAb

## 产品验证



Western blot analysis of CTB4a expressed in Stems,Spikes using CTB4a 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)