

## ABI5 Rabbit pAb

货号: **B14860** 

## 产品信息

反应	Arabidopsis thaliana
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Oryza sativa
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	
实测分子量	50KDa
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	
细胞定位	nucleus
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 arabidopsis thaliana ABI5 ( NP_001324735.1).
序列	EFQHALCENGKNFGSMNMDEFLVSIWNAEENNNNQQQAAAAAGSHSVPANHNGFNNNNNNGGEGGVGVFSGGSRG NEDANNKRGIANESSLPRQGSLTLPA

## 靶点信息

研究背景	Encodes a member of the basic leucine zipper transcription factor family, involved in ABA signalling durin g seed maturation and germination. The Arabidopsis abscisic acid (ABA)-insensitive abi5 mutants have pl eiotropic defects in ABA response, including decreased sensitivity to ABA inhibition of germination and alt ered expression of some ABA-regulated genes. Comparison of seed and ABA-inducible vegetative gene e xpression in wild-type and abi5-1 plants indicates that ABI5 regulates a subset of late embryogenesis-abu ndant genes during both developmental stages.
------	--

基因ID	818199
基因名	
Swiss	Q9SJN0
别名	

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn