

# Phospho-SSH3BP1 (Tyr435) (YD12709) Rabbit mAb

货号: **AYD14086**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	55kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	Neuro-2a, Rat brain
细胞定位	Cytoplasm, Nucleus, Cell projection, lamellipodium, filopodium, growth cone, Postsynaptic density, cytoskeleton
纯化	

## 抗原信息

抗原信息	
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## 靶点信息

研究背景	<p>This gene encodes a member of the Abelson-interactor family of adaptor proteins. These proteins facilitate signal transduction as components of several multiprotein complexes, and regulate actin polymerization and cytoskeletal remodeling through interactions with Abelson tyrosine kinases. The encoded protein plays a role in macropinocytosis as a component of the WAVE2 complex, and also forms a complex with EP58 and SOS1 that mediates signal transduction from Ras to Rac. This gene may play a role in the progression of several malignancies including melanoma, colon cancer and breast cancer, and a t(10;11) chromosomal translocation involving this gene and the MLL gene has been associated with acute myeloid leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 14.</p>
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基因ID	10006
基因名	ABI1
Swiss	Q8IZP0
别名	Phospho-SSH3BP1 (Tyr435) (YD12709)

产品验证

实验步骤

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