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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℃. 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	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	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 EPS8 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.
基因ID	10006
基因名	ABI1
Swiss	Q8IZP0 (https://www.uniprot.org/uniprotkb/Q8IZP0/entry)
别名	Phospho-SSH3BP1 (Tyr435) (YD12709),Phospho-SSH3BP1 (Tyr435) (YD12709) Rabbit mAb,ABI1,Abelson interactor 1,Abl-binding protein 4,Eps8 SH3 domain-binding protein,Nap1-binding protein,Spectrin SH3 domain-binding protein 1,e3B1,SSH3BP1

产品验证

实验步骤

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