

产品名称: Oncogene TIM Rabbit Polyclonal Antibody
产品货号: AP Rab15351



产品概述 (Summary)

产品名称 (Production Name)	Oncogene TIM Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ARHGEF5 ARHGEF5; TIM; Rho guanine nucleotide exchange factor 5; Ephexin-3; Guanine nucleotide regulatory protein TIM; Oncogene TIM; Transforming immortalized mammary oncogene; p60 TIM
别名 (Alternative Names)	
基因 ID (Gene ID)	7984.0
蛋白 ID (SwissProt ID)	Q12774.The antiserum was produced against synthesized peptide derived from human ARHGEF5. AA range:1280-1330

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	60kDa

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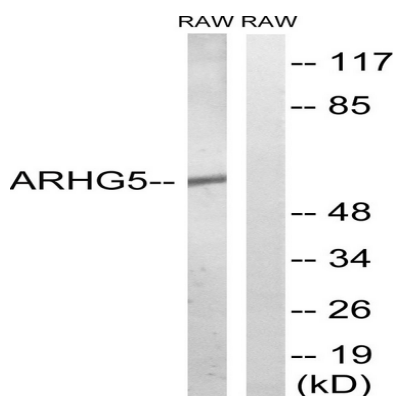
研究背景 (Background)

Rho GTPases play a fundamental role in numerous cellular processes initiated by extracellular stimuli that work through G protein coupled receptors. The encoded protein may form a complex with G proteins and stimulate Rho-dependent signals. This protein may be involved in the control of cytoskeletal organization. [provided by RefSeq, Jul 2008],similarity:Contains 1 DH (DBL-homology) domain.,similarity:Contains 1 PH domain.,similarity:Contains 1 SH3 domain.,tissue specificity:Mainly expressed in kidney, liver, pancreas, lung and placenta.,

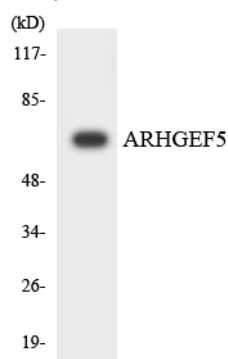
研究领域 (Research Area)

Regulation of Actin Dynamics; AMPK

图片 (Image Data)



Western blot analysis of lysates from RAW264.7 cells, using ARHGEF5 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using ARHGEF5 antibody.

注意事项 (Note)

For research use only .