

产品名称: RhoBTB1/2 Rabbit Polyclonal Antibody
产品货号: AP Rab17127



产品概述 (Summary)

产品名称 (Production Name)	RhoBTB1/2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse

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)	RHOBTB1/RHOBTB2
别名 (Alternative Names)	RHOBTB1; KIAA0740; Rho-related BTB domain-containing protein 1; RHOBTB2; DBC2; KIAA0717; Rho-related BTB domain-containing protein 2; Deleted in breast cancer 2 gene protein; p83
基因 ID (Gene ID)	23221/9886
蛋白 ID (SwissProt ID)	O94844/Q9BYZ6.The antiserum was produced against synthesized peptide derived from human RHBT2. AA range:61-110

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:10000
蛋白分子量 (Molecular Weight)	83kDa

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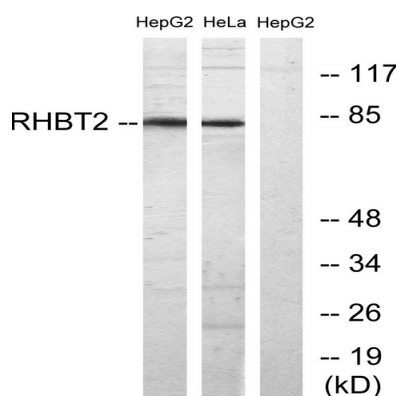


研究背景 (Background)

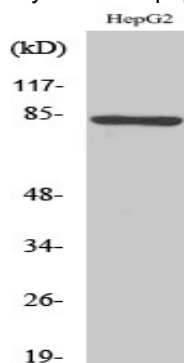
The protein encoded by this gene belongs to the Rho family of the small GTPase superfamily. It contains a GTPase domain, a proline-rich region, a tandem of 2 BTB (broad complex, tramtrack, and bric-a-brac) domains, and a conserved C-terminal region. The protein plays a role in small GTPase-mediated signal transduction and the organization of the actin filament system. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Dec 2008], similarity: Belongs to the small GTPase superfamily. Rho family., similarity: Contains 2 BTB (POZ) domains., tissue specificity: Ubiquitous, with highest levels in skeletal muscle, placenta, testis, stomach, and kidney, followed by uterus and adrenal gland. Expressed in a variety of fetal tissues.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from HepG2 and HeLa cells, using RHB2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using RhoBTB1/2 Polyclonal Antibody

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注意事项 (Note)

For research use only .