

产品名称: ARHGAP18 Rabbit Polyclonal Antibody
产品货号: APRab07123



产品概述 (Summary)

产品名称 (Production Name)	ARHGAP18 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,Rat,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)	ARHGAP18
别名 (Alternative Names)	ARHGAP18; Rho GTPase-activating protein 18; MacGAP; Rho-type GTPase-activating protein 18
基因 ID (Gene ID)	93663.0
蛋白 ID (SwissProt ID)	Q8N392.The antiserum was produced against synthesized peptide derived from human RHG18. AA range:517-566

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	75kDa

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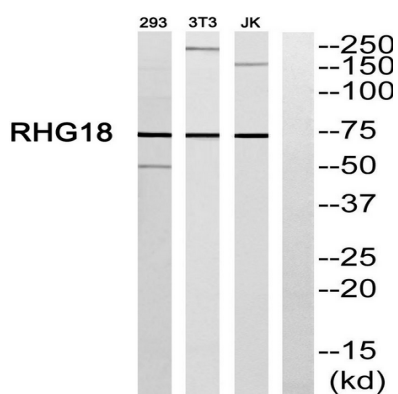


研究背景 (Background)

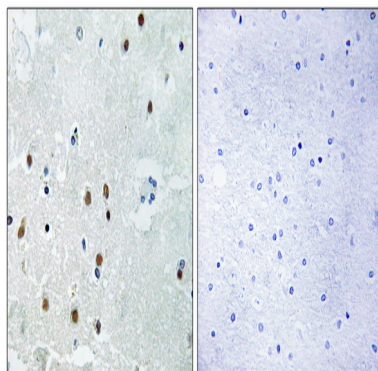
ARHGAP18 belongs to a family of Rho (see MIM 165390) GTPase-activating proteins that modulate cell signaling (Potkin et al., 2009 [PubMed 19065146]).[supplied by OMIM, Apr 2010],function:GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Contains 1 Rho-GAP domain.,subunit:Interacts with MPHOSPH6.,

研究领域 (Research Area)

图片 (Image Data)

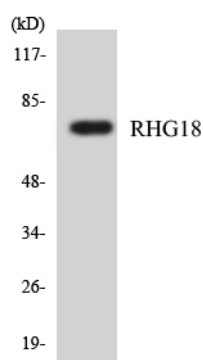


Western blot analysis of RHG18 Antibody. The lane on the right is blocked with the RHG18 peptide.

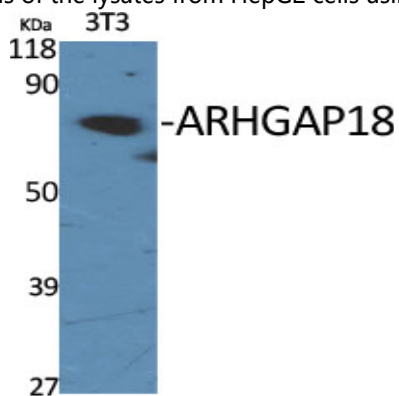


Immunohistochemistry analysis of paraffin-embedded human brain, using RHG18 Antibody. The lane on the right is blocked with the RHG18 peptide.

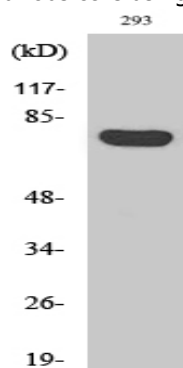
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Western blot analysis of the lysates from HepG2 cells using RHG18 antibody.



Western Blot analysis of various cells using ARHGAP18 Polyclonal Antibody



Western Blot analysis of Jurkat cells using ARHGAP18 Polyclonal Antibody

注意事项 (Note)

For research use only .