

产品名称: AHA1 Rabbit Monoclonal Antibody
产品货号: AMRe86459



产品概述 (Summary)

产品名称 (Production Name)	AHA1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
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)	Monoclonal
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	AHA1
别名 (Alternative Names)	p38; AHA1; hAha1; C14orf3
基因 ID (Gene ID)	10598
蛋白 ID (SwissProt ID)	O95433.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:38 kDa; Observed MW:42 kDa

研究背景 (Background)

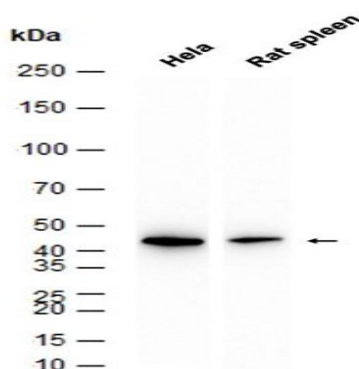
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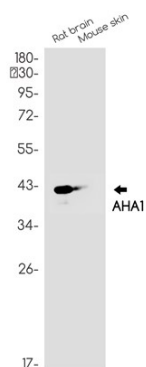
Acts as a co-chaperone of HSP90AA1 (PubMed:29127155). Activates the ATPase activity of HSP90AA1 leading to increase in its chaperone activity (PubMed:29127155). Competes with the inhibitory co-chaperone FNIP1 for binding to HSP90AA1, thereby providing a reciprocal regulatory mechanism for chaperoning of client proteins (PubMed:27353360). Competes with the inhibitory co-chaperone TSC1 for binding to HSP90AA1, thereby providing a reciprocal regulatory mechanism for chaperoning of client proteins (PubMed:29127155).

研究领域 (Research Area)

图片 (Image Data)

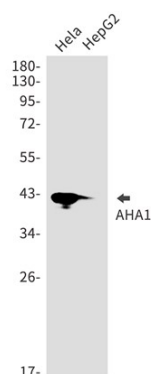


Western blot analysis of extracts from HeLa cells and Rat spleen tissue using AMRe86459 at 1:1000.

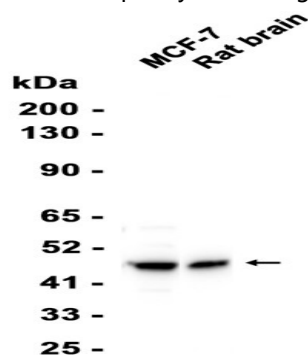


Western blot analysis of AHA1 in rat brain, mouse skin lysates using AHA1 antibody(1:1000 diluted).

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Western blot analysis of AHA1 in HeLa, HepG2 lysates using AHA1 antibody(1:1000 diluted).



Western blot analysis of extracts from MCF-7 cells and Rat brain tissue using AMRe86459 at 1:500.

注意事项 (Note)

For research use only .