

产品名称: Hsp90 beta (6A7) Mouse Monoclonal Antibody
产品货号: AMM00872



产品概述 (Summary)

产品名称 (Production Name)	Hsp90 beta (6A7) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF
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)	IgG1
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	HSP90AB1
别名 (Alternative Names)	HSP90AB1; HSP90B; HSPC2; HSPCB; Heat shock protein HSP 90-beta; HSP 90; Heat shock 84 kDa; HSP 84; HSP84
基因 ID (Gene ID)	3326
蛋白 ID (SwissProt ID)	P08238.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 83 kDa; Observed MW: 90 kDa

研究背景 (Background)

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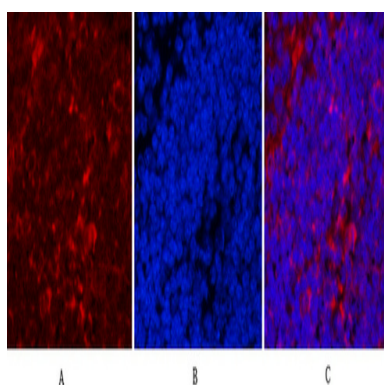


Molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved for instance in cell cycle control and signal transduction. Undergoes a functional cycle that is linked to its ATPase activity. This cycle probably induces conformational changes in the client proteins, thereby causing their activation. Interacts dynamically with various co-chaperones that modulate its substrate recognition, ATPase cycle and chaperone function.

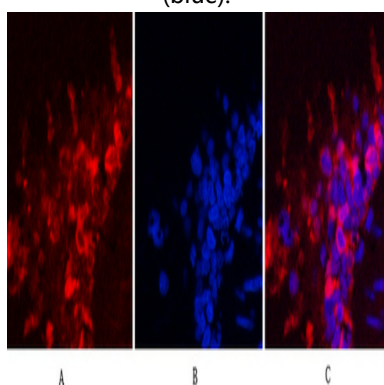
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)

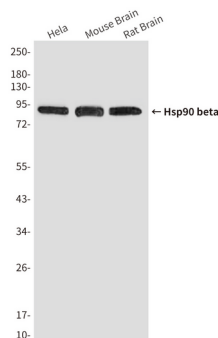


Immunofluorescence analysis of Hsp90 beta (6A7) in mouse spleen tissue using Hsp90 beta (6A7) antibody(red),and DAPI (blue).



Immunofluorescence analysis of Hsp90 beta (6A7) in rat lung tissue using HSP90β antibody(red),and DAPI (blue).

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Western blot analysis of Hsp90 beta (6A7) in HeLa, mouse Brain tissue, rat Brain tissue lysates using Hsp90 beta (6A7) antibody

注意事项 (Note)

For research use only .