

产品名称: Hsp90 beta (3B9) Mouse Monoclonal Antibody
产品货号: AMM03518



产品概述 (Summary)

产品名称 (Production Name)	Hsp90 beta (3B9) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB, ICC/IF, IP
种属反应性 (Reactivity)	Human, Mouse, Rat, Monkey, Hamster

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, ICC/IF 1:50-1:200, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 83 kDa; Observed MW: 90 kDa

研究背景 (Background)

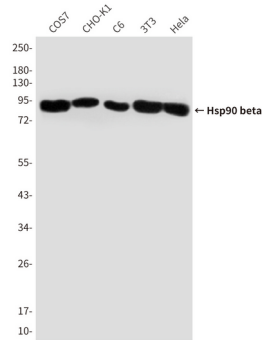
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Molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved for instance in cell cycle control and signal transduction. Undergoes a functional cycle that is linked to its ATPase 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.

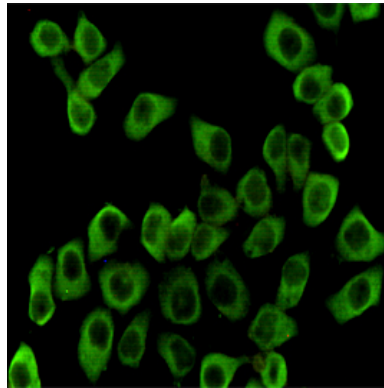
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)

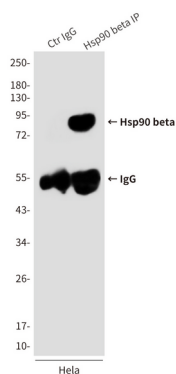


Western blot analysis of Hsp90 beta in HeLa, 3T3, C6, CHO-K1 and COS7 lysates using Hsp90 beta antibody.



Immunocytochemistry analysis of Hsp90 beta (3B9) in HeLa using Hsp90 beta antibody.

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Immunoprecipitation analysis of Hsp90 beta (3B9) in HeLa lysates using Hsp9 beta antibody.

注意事项 (Note)

For research use only .