

## HSP90 BETA (6A7) MOUSE MAB

货号: N261245

产品全名: Hsp90 beta (6A7) 小鼠单抗

基因符号 HSP90AB1; HSP90B; HSPC2; HSPCB; Heat shock protein HSP 90-beta; HSP 90; Heat shock 84 kDa; HSP 84; HSP84

**UNIPROT ID:** P08238

背景: 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.

抗原: Synthetic Peptide of HSP90 $\beta$

经过测试的应用: WB,IHC-P,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 6A7-9E10-8G6

分子量: Calculated MW: 83 kDa; Observed MW: 90 kDa

亚型: IgG1

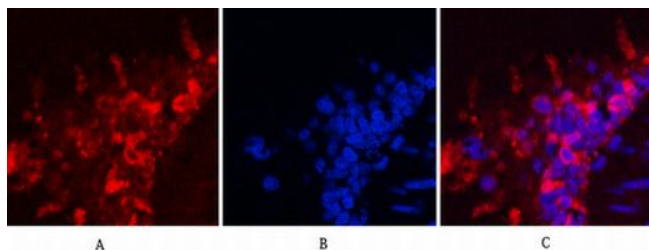
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

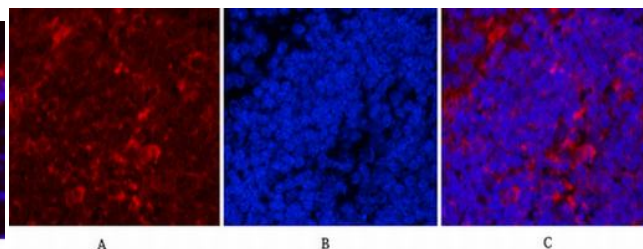
成分: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

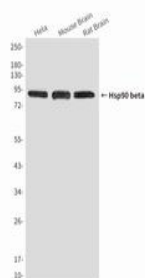
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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



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



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