Product Name: Hsp90 beta (3B9) Mouse Monoclonal

Antibody

Catalog #: AMM03518



Summary

Production Name Hsp90 beta (3B9) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse

Application WB,ICC/IF,IP

Reactivity Human, Mouse, Rat, Monkey, Hamster

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purification

Immunogen

Gene Name HSP90AB1

HSP90AB1; HSP90B; HSPC2; HSPCB; Heat shock protein HSP 90-beta; HSP 90; Heat

Alternative Names shock 84 kDa; HSP 84; HSP84

 Gene ID
 3326

 SwissProt ID
 P08238.

Application

Dilution Ratio WB: 1:500-1:1000 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 83 kDa; Observed MW: 90 kDa

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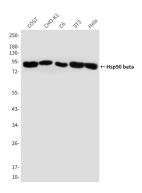
Background

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.

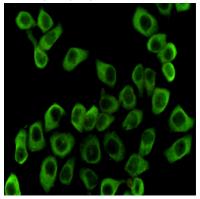
Research Area

Signal Transduction

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.

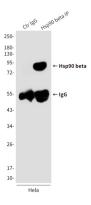
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Immunoprecipitation analysis of Hsp90 beta (3B9) in Hela lysates using Hsp9 beta antibody.

Note

For research use only.

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