Product Name: Hsp90 alpha/beta (4B6) Mouse

Monoclonal Antibody Catalog #: AMM03517



Summary

Production Name Hsp90 alpha/beta (4B6) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse
Application WB

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype lgG1

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw 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 HSP90AA1/HSP90AB1

HSP90AA1; HSP90A; HSPC1; HSPCA; Heat shock protein HSP 90-alpha; Heat shock 86

Alternative Names kDa; HSP 86; HSP86; Renal carcinoma antigen NY-REN-38; HSP90AB1; HSP90B; HSPC2;

HSPCB; Heat shock protein HSP 90-beta; HSP 90; Heat shock 84 kDa; HSP 84; HSP84

Gene ID 3320/3326

SwissProt ID P07900/P08238.

Application

Dilution Ratio WB: 1:500-1:1000

Molecular Weight Calculated MW: 84 kDa; Observed MW: 90 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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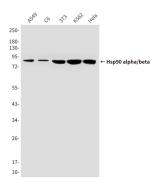
Background

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.

Research Area

Signal Transduction

Image Data



Western blot analysis of Hsp90 in Hela, 3T3, C6, K562 and A549 lysates using Hsp90 antibody.

Note

For research use only.

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