

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HSP90 ALPHA/BETA RABBIT PAB

Cat.#: N225651

Product Name: Anti-Hsp90 alpha/beta Rabbit pAb

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

UNIPROT ID: P07900/P08238

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.

Immunogen: A synthesized peptide derived from human Hsp90 alpha +

beta

Applications: WB,IHC-P,ICC/IF,IP,FC

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 85 kDa; Observed MW: 90 kDa

Isotype: IgG

Purification: Affinity Chromatography **Species Reactivity:** Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

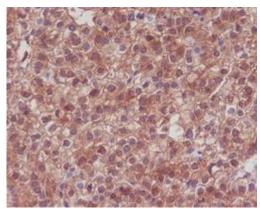
Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

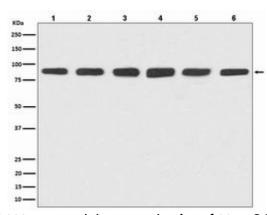


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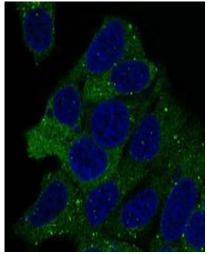
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Immunohistochemistry analysis of Western blot analysis of Hsp90 in paraffin-embedded Human liver carcinoma using Hsp90 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



(1) HeLa lysates; (2) Jurkat lysates; (3) RAW264.7 lysates; (4) NIH/3T3 lysates; (5) PC-12 lysates; (6) C6 lysates using Hsp90 alpha/beta antibody.



Immunofluorescence analysis of Hsp90 alpha/beta in Hela using Hsp90 antibody.