

Antibody

Catalog #: APRab06222



Production Name HSP 90 (Acetyl Lys435) Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationAcetyl Antibody

Isotype IgG

Clonality Polyclonal Form Liquid

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

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name HSP90AA1

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

Gene ID 3320.0

P07900.Synthesized acetyl-peptide derived from the human HSP 90 around the SwissProt ID

acetylation site of K435.

Application

Dilution Ratio WB 1:500-1:2000, ELISA 1:20000.Not yet tested in other applications.

Molecular Weight 85kDa



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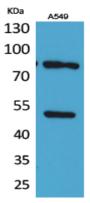
Background

The protein encoded by this gene is an inducible molecular chaperone that functions as a homodimer. The encoded protein aids in the proper folding of specific target proteins by use of an ATPase activity that is modulated by cochaperones. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012], caution: Despite classification as a pseudogene, the existence of this protein is supported by unambiguous mass spectrometry evidence, function: Molecular chaperone, function: Molecular chaperone. Has ATPase activity, similarity: Belongs to the heat shock protein 90 family., subcellular location: Identified by mass spectrometry in melanosome fractions from stage I to stage IV., subunit: Homodimer. Interacts with AHSA1, SMYD3 and TOM34. Interacts with FNIP1 and HSF1.,

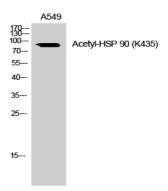
Research Area

Antigen processing and presentation; NOD-like receptor; Progesterone-mediated oocyte maturation; Pathways in cancer; Prostate cancer;

Image Data



Western Blot analysis of A549 cells using Acetyl-HSP 90 (K435) Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Western Blot analysis of A549 cells using Acetyl-HSP 90 (K435) Polyclonal Antibody. Secondary antibody was diluted at 1:20000

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Note

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