

Anti-Hsp90 alpha + Hsp90 beta Antibody [ARC1169] (A306617)

Specifications:

Name: Anti-Hsp90 alpha + Hsp90 beta Antibody [ARC1169]

Description: Rabbit monoclonal [ARC1169] antibody to Hsp90 alpha + Hsp90 beta.

Applications: WB, IP

Recommended Dilutions: WB: 1:500-1:2,000, IP: 1:500-1:1,000

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 533-732

of human Hsp90a/ß (P07900).

Sequence: LKEFEGKTLVSVTKEGLELPEDEEEKKKQEEKKTKFENLCKIMKDILEKKVEKVVVSN

RLVTSPCCIVTSTYGWTANMERIMKAQALRDNSTMGYMAAKKHLEINPDHSIIETLRQ KAEADKNDKSVKDLVILLYETALLSSGFSLEDPQTHANRIYRMIKLGLGIDEDDPTAD

DTSAAVTEEMPPLEGDDDTSRMEEVD

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC1169

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 90 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02%

Sodium Azide.

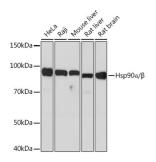
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

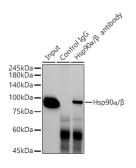


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Images:



Western blot analysis of extracts of various cell lines, using Anti-Hsp90 alpha + Hsp90 beta Antibody [ARC1169] (A306617) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.



Immunoprecipitation analysis of $300\mu g$ extracts of HeLa cells using $3\mu g$ of Anti-Hsp90 alpha + Hsp90 beta Antibody [ARC1169] (A306617). This Western blot was performed on the immunoprecipitate using Anti-Hsp90 alpha + Hsp90 beta Antibody [ARC1169] (A306617) at a dilution of 1:1000.