

# Phospho-Hsp90 $\beta$ -S254 Rabbit pAb

Catalog No.: AP0203

## Basic Information

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### Observed MW

83kDa

### Calculated MW

83kDa

### Category

Primary antibody

### Applications

WB

### Cross-Reactivity

Human, Mouse

## Background

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This gene encodes a member of the heat shock protein 90 family; these proteins are involved in signal transduction, protein folding and degradation and morphological evolution. This gene encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants. Pseudogenes have been identified on multiple chromosomes.

## Recommended Dilutions

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WB 1:500 - 1:2000

## Immunogen Information

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### Gene ID

3326

### Swiss Prot

P08238

### Immunogen

A phospho specific peptide corresponding to residues surrounding S254 of human Hsp90 beta

### Synonyms

HSP84; HSPC2; HSPCB; D6S182; HSP90B; Phospho-Hsp90 $\beta$ -S254

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

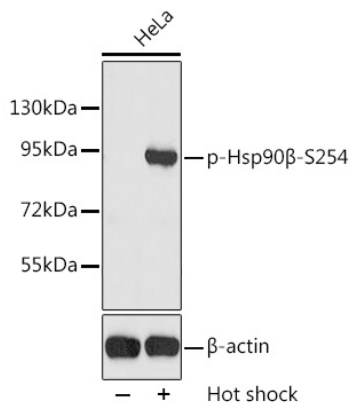
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of extracts from HeLa cells, using Phospho-HSP90AB1-S254 antibody (AP0203).  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% BSA.