

HSP90 α (Phospho Thr5/7) Rabbit pAb

CatalogNo: YP1357

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 85kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:1000-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized phospho peptide around human HSP90 α (Thr5 and 7)

Specificity This antibody detects endogenous levels of HSP 90 only when acetylated at Thr5 or Thr7, and dually phosphorylated at two sites

Target Information

Gene name HSP90AA1 HSP90A HSPC1 HSPCA

Protein Name	HSP90α (Thr5/7)		
	Organism	Gene ID	UniProt ID
	Human	3320 ;	P07900 ;
	Mouse	15519 ;	P07901 ;
	Rat	299331 ;	P82995 ;
Cellular Localization	Nucleus . Cytoplasm . Melanosome . Cell membrane . Mitochondrion . Identified by mass spectrometry in melanosome fractions from stage I to stage IV.		
Tissue specificity	Adult brain,Brain,Brain cortex,Breast,Cajal-Retzius		
Function	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.,		

| Validation Data

| Contact information

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HSP90 α (Phospho Thr5/7) Rabbit pAb

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