#### **Product Datasheet**

# HSP90α (phospho-Thr5/7) rabbit pAb

Catalog No: #13814

Package Size: #13814-1 50ul #13814-2 100ul



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## Description

Product Name	HSP90α (phospho-Thr5/7) rabbit pAb
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	This antibody detects endogenous levels of Human Mouse Rat HSP90α (phospho-Thr5 or 7)
Immunogen Description	Synthesized phosho peptide around human HSP90α (Thr5 and 7)
Conjugates	Unconjugated
Other Names	Heat shock protein HSP 90-alpha (Heat shock 86 kDa) (HSP 86) (HSP86) (Renal carcinoma antigen
	NY-REN-38)
Accession No.	Swiss Prot:P07900GeneID:3320
SDS-PAGE MW	85
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

#### **Application Details**

WB 1:1000-2000

### Background

heat shock protein 90 alpha family class A member 1(HSP90AA1) Homo sapiens. 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 co-chaperones. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.