

Antibodies Product Datasheet

Product Name:	HSP 90 (Acetyl-Lys435) Antibody
Catalog Number:	D12132
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Acetyl Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized acetyl-peptide derived from the human HSP 90 around the acetylation site of K435.
Concentration:	1 mg/ml
Gene Name:	HSP90AA1
Protein Name:	Heat shock protein HSP 90-alpha
Other Name:	HSP90AA1; HSP90A; HSPC1; HSPCA; Heat shock protein HSP 90-alpha; Heat shock 86 kDa; HSP 86; HSP86; Renal carcinoma antigen NY-REN-38
Human Swiss Prot No.:	P07900
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Acetyl-HSP 90 (K435) Polyclonal Antibody detects endogenous levels of HSP 90 protein only when acetylated at K435.
Storage and Stability:	-20°C/1 year