

HSP90 a Rabbit Polyclonal Antibody

Catalog No: RA20316

Basic Information				
Host species	Rabbit			
Applications	WB, IHC			
Species Cross-Reactivity	H, R, M			
Specificity	The Antibody can detects endogenous HSP90 α protein.			
Recommended dilutions	WB: 1,000-2,000 IHC: 1:100-200 Optimal dilutions should be determined by the end user.			
Applications				
Formulation	Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.			
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.			
Concentration	1 mg/ml			
Clonality	Polyclonal			
Background				
Alternative Names	EL52 antibody, Heat shock 86 KDa antibody, HSP86 antibody, HSP90N antibody, HSPC1 antibody			
Observed band	95			
Human Gene ID	3320			
Human Swiss-Prot Number	P07900			
Background	Hsp90 (heat shock protein 90) is a chaperone protein that assists other proteins to fold properly, stabilizes proteins against heat stress, and aids in protein degradation. In mammalian cells, there are two or more genes encoding cytosolic Hsp90 homologues, with the human Hsp90 α showing 85% sequence identity to Hsp90 β .			



Selected Validation Data

错	误	!	未	指	定	文	件	名	•	
×										Immunohistochemical analysis of paraffin-embedded Humar Colon CarcinomaTissue using $HSP90\alpha$ Rabbit Polyclona antibody diluted at 1:200.