



HSP90? Mouse mAb

Cat No: HR1AM2241

For research use only

Overview

Product Name	HSP90? Mouse mAb
Source	Mouse
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-3,000 IHC 1:200-500
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	90kDa
GeneID?Human?	3326
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	Heat shock 90KD protein 1 beta, HS90B, HSP90B, HSP90 beta, HSPCB, HSPC2, HSP 90b, HSP84
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? showing 85% sequence identity to Hsp90?.