

Antibodies Product Datasheet

Product Name:	HSP27 Monoclonal Antibody
Catalog Number:	N0338
Reactivity:	Human,Rat
Applications:	WB,IHC-p,IF/ICCFCM,ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Immunofluorescence: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human HSP27 expressed in E. Coli.
Concentration:	
Gene Name:	HSPB1
Protein Name:	Heat shock protein beta-1
Other Name:	HSPB1; HSP27; HSP28; Heat shock protein beta-1; HspB1; 28 kDa heat shock protein; Estrogen-regulated 24 kDa protein; Heat shock 27 kDa protein; HSP 27; Stress-responsive protein 27; SRP27
Human Swiss Prot No.:	P04792
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	HSP27 Monoclonal Antibody detects endogenous levels of HSP27 protein.
Storage and Stability:	-20°C/1 year