

Product Data Sheet

Phospho-Hsp27 (Ser82) Antibody

Cat. No.:	HY-P80824
Synonyms:	Phospho-Hsp27 (Ser82) Antibody is a non-conjugated and Rabbit origined polyclonal antibody about 23 kDa, targeting to Phospho-Hsp27 (Ser82). It can be used for WB,IHC-P assays with tag free, in the background of Human.
Host:	Rabbit
Reactivity:	Human
Conjugation:	Non-conjugated
SwissProt ID:	P04792
Research Field:	Signal Transduction
Molecular Weight:	Predicted band size: 23 kDa

DDODEDTIES			
PROPERTIES			
Formulation	Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Pre	servative: 0.02% sodium azide.	
Purity	affinity purified		
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.		
Appearance	Liquid		
Application & Dilution Ratio	Application	Dilution Ratio	
	WB	1:500-1:1,000	
	IHC	1:50-1:100	
Shipping	Shipping with blue ice.		

IPTION	
‹ground	Hsp27: This gene encodes a member of the small heat shock protein (HSP20) family of proteins. In response to environmental stress, the encoded protein translocates from the cytoplasm to the nucleus and functions as a molecu chaperone that promotes the correct folding of other proteins. This protein plays an important role in the differentia a wide variety of cell types. Expression of this gene is correlated with poor clinical outcome in multiple human cance the encoded protein may promote cancer cell proliferation and metastasis, while protecting cancer cells from apopt Mutations in this gene have been identified in human patients with Charcot-Marie-Tooth disease and distal hereditar motor neuropathy. [provided by RefSeq, Aug 2017]

Caution: Product has not been fully validated for medical applications. For research use only.

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