

Antibodies Product Datasheet

Product Name:	HSP20 (Phospho-Ser16) Antibody
Catalog Number:	A0488
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF/ICC, ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human HSP20 around the phosphorylation site of Ser16. AA range:5-54
Concentration:	1 mg/ml
Gene Name:	HSPB6
Protein Name:	Heat shock protein beta-6
Other Name:	HSPB6; Heat shock protein beta-6; HspB6; Heat shock 20 kDa-like protein p20
Human Swiss Prot No.:	O14558
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-HSP20 (S16) Polyclonal Antibody detects endogenous levels of HSP20 protein only when phosphorylated at S16.
Storage and Stability:	-20°C/1 year