



HSP27 (Phospho S78/82) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15935	Rabbit	1 mg/ml	27 kD

Applications	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500-2000, ELISA(peptide)1:5000-20000
Storage	-20°C/1 year
Specificity	This antibody detects endogenous pospho levels of human HSP27 (Phospho S78/82)
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen	Synthesized pospho peptide derived from human HSP27 (Phospho S78/82)
Uniprot No	P04792
Alternative names	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)
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	heat shock protein family B (small) member 1(HSPB1) Homo sapiens The protein encoded by this gene is induced by environmental stress and developmental changes. The encoded protein is involved in stress resistance and actin organization and transloc
Other	Gene_name: HSPB1 HSP27 HSP28 ; Protein_name: HSP27 (Phospho S78/82) ; Expression: Brain,Cervix carcinoma,Embryonic kidney,Epithelium,Hepatocy

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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