

Phospho-HSP27 (S15) Polyclonal Antibody

OVERVIEW

CATALOG NO.	PTX10512	SYNONYMS
SIZE	100 ug	HSPB1; HSP27; HSP28; Heat shock protein beta-1;
HOST	Rabbit	HspB1; 28 kDa heat shock protein; Estrogen-regulated 24 kDa protein; Heat shock 27 kDa protein; HSP 27; Stress-responsive protein 27; SRP27

PRODUCT INFORMATION

GENE NAME	HSPB1
PROTEIN NAME	Heat shock protein beta-1
IMMUNOGEN	Synthesized peptide derived from human HSP27 around the phosphorylation site of S15.

APPLICATIONS AND STORAGE

SPECIES REACTIVITY	Human, Monkey
TESTED APPLICATIONS	WB,IHC,ELISA
RECOMMENDED DILUTION	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
DELIVERY CONDITIONS	Blue Ice
STABILITY & STORAGE	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

For research use only.