

CatalogID:	LS-C219685
Target:	heat shock 27kDa protein 1 (HSPB1)
Synonyms:	HSPB1 Antibody, 28 kDa heat shock protein Antibody, Heat shock 27 kDa protein Antibody, Heat shock 27kD protein 1 Antibody, Heat shock 27kDa protein 1 Antibody, HSP27 Antibody, HSP28 Antibody, HSP 27 Antibody, Hsp25 Antibody, SRP27 Antibody, Stress-responsive protein 27 Antibody, CMT2F Antibody, Heat shock 27 kd protein Antibody, Heat shock protein beta-1 Antibody, HMN2B Antibody, HS.76067 Antibody
Host	HSPB1 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Fluorescein (FITC)
Immunogen Species:	HSPB1 / HSP27 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	HSPB1 / HSP27 antibody was raised against kLH-conjugated synthetic non-phosphopeptide around Ser82 of human HSPB1.
Specificity:	Human HSPB1 / HSP27
Epitope:	Ser82
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	PBS, pH 7.2, 0.09% sodium azide.
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 6 months.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	200 µl
Requested From:	Japan
La	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.
	Created on 9/28/2014