



HSP27 (Phospho S78/82) Polyclonal Antibody

Catalog No	BYab-03614
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	WB; ELISA
Gene Name	HSPB1 HSP27 HSP28
Protein Name	HSP27 (Phospho S78/82)
Immunogen	Synthesized pospho peptide derived from human HSP27 (Phospho S78/82)
Specificity	This antibody detects endogenous pospho levels of human HSP27 (Phospho S78/82)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000, ELISA(peptide)1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stobility	-20°C/1 year
Storage Stability	•
Synonyms	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)
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Synonyms Observed Band	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) 27kD Cytoplasm . Nucleus . Cytoplasm, cytoskeleton, spindle . Cytoplasmic in interphase cells. Colocalizes with mitotic spindles in mitotic cells. Translocates to the nucleus during heat shock and resides in sub-nuclear structures known as

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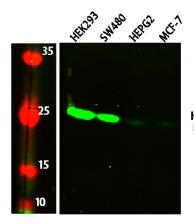


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	without sensory deficit in the posterior horn. The overall clinical picture consists of a classical distal muscular atrophy syndrome in the legs without clinical sensory loss. The disease starts with weakness and wasting of distal muscles of the anterior tibial and peroneal compartments of the legs. Later on, weakness and atrophy may expand to the proximal muscles of the lower limbs and/or to the distal upper limbs.,disease:Defects in HSPB1 are the cause of Charcot-Marie-Tooth disease type 2F (CMT2F) [MIM:606595]. CMT2F is a form of Charcot-Marie-Tooth disease, the most common inherited disorder of
Background	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 translocates from the cytoplasm to the nucleus upon stress induction. Defects in this gene are a cause of Charcot-Marie-Tooth disease type 2F (CMT2F) and distal hereditary motor neuropathy (dHMN). [provided by RefSeq, Oct 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



HSP27 (Phospho S78/82) Western blot analysis of various lysates, primary antibody was diluted at 1:1000, 4° over night, secondary antibody(cat: RS23920)was diluted at 1:10000, 37° 1hour.

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658