



## HSPBAP1 Polyclonal Antibody

Catalog No	BYab-04307
lsotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	HSPBAP1
Protein Name	HSPB1-associated protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human HSPBAP1. AA range:321-370
Specificity	HSPBAP1 Polyclonal Antibody detects endogenous levels of HSPBAP1 protein.
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 rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HSPBAP1; PASS1; HSPB1-associated protein 1; 27 kDa heat shock protein-associated protein 1; Protein associated with small stress protein 1
Observed Band	55kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Widely expressed.
Function	disease:A chromosomal aberration involving HSPBAP1 is found in familial renal cell carcinoma 1 (RCC1) [MIM:144700]. Translocation t(2;3)(q35;q21) with the putative pseudogene DIRC3. Produces an hybrid mRNA encoding a truncated HSPBAP1 lacking the first 36 amino acids.,function:May play a role in cellular stress response.,similarity:Contains 1 JmjC domain.,subunit:Interacts with CRYAB and HSPB1.,tissue specificity:Widely expressed.,
Background	This gene encodes a protein that binds to one of the small heat shock proteins, specifically hsp27. Hsp27 is involved with cell growth and differentiation. This encoded protein was found to be abnormally expressed in patients with intractable epilepsy, although how brain function is affected remains unknown. [provided by
	Nanjing BYabscience technology Co.,Ltd

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





	RefSeq, Sep 2011],
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.

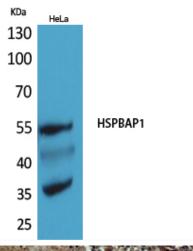
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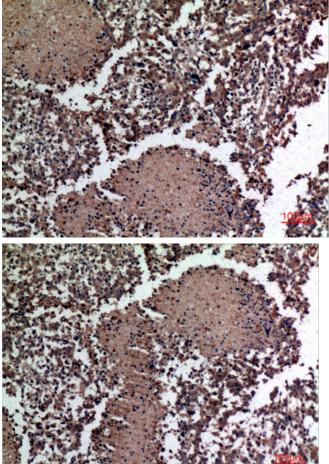
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



## **Products Images**



Western Blot analysis of HeLa cells using HSPBAP1 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-lung-cancer, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded human-lung-cancer, antibody was diluted at 1:100

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