

HSPBAP1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04276
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human HSPBAP1. AA range:321-370
Mol wt	55167
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	HSPBAP1 Antibody
Synonyms	HSPBAP1; PASS1; HSPB1-associated protein 1; 27 kDa heat shock protein-associated protein 1; Protein associated with small stress protein 1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

HSPBAP1 encodes HSPB1 associated protein 1 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.

Recommended Dilution

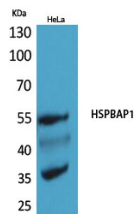
WB: 1: 500 - 1: 2000

IHC-p: 1: 100 - 300

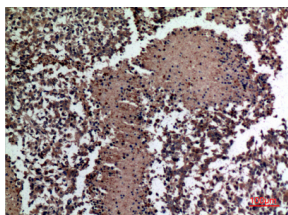
ELISA: 1: 20000

Not yet tested in other applications.

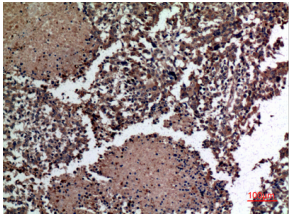
Images



Western Blot analysis of HeLa cells using HSPBAP1 Polyclonal Antibody. Secondary antibody 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

Storage

-20°C for one year

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