

HSP 90 (Acetyl Lys292/284) Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04239
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized Acetyl-peptide derived from human HSP90A/B around the Acetylation site of Lys292/284. AA range:251-300
Mol wt	84660
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	HSP 90 (Acetyl Lys292/284) Antibody
Synonyms	HSP90AA1; HSP90A; HSPC1; HSPCA; Heat shock protein HSP 90-alpha; Heat shock 86 kDa; HSP 86; HSP86; Renal carcinoma antigen NY-REN-38; HSP90AB1; HSP90B; HSPC2; HSPCB; Heat shock protein HSP 90-beta; HS

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

Background

HSP90AB1 encodes a member of the heat shock protein 90 family; these proteins are involved in signal transduction, protein folding and degradation and morphological evolution. HSP90AB1 encodes the constitutive form of the cytosolic 90 kDa heat-shock protein and is thought to play a role in gastric apoptosis and inflammation. Alternative splicing results in multiple transcript variants. Pseudogenes have been identified on multiple chromosomes.

Recommended Dilution

WB: 1: 500 - 1: 2000

IHC-p: 1: 100 - 300

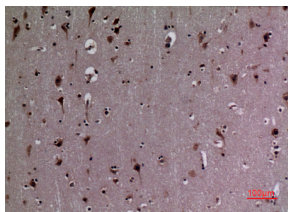
ELISA: 1: 20000

Not yet tested in other applications.

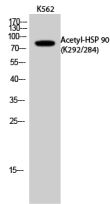
Images



Western Blot analysis of K562 cells using Acetyl-HSP 90 (K292/284) Polyclonal Antibody.
Secondary antibody was diluted at 1:20000

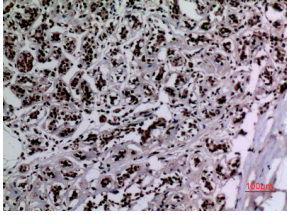


Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

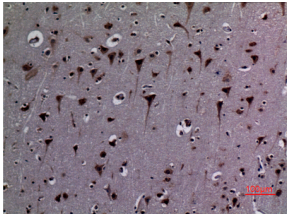


Western Blot analysis of K562 cells using Acetyl-HSP 90 (K292/284) Polyclonal Antibody.

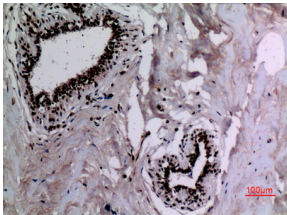
Secondary antibody was diluted at 1:20000



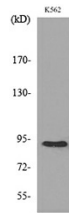
Immunohistochemical analysis of paraffin-embedded human-breast, antibody was diluted at 1:100



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



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



Western blot analysis of lysate from K562 cells, using HSP90A/B (Acetyl-Lys292/284) Antibody.

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com