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## Datasheet for ABIN6261062 anti-CSPP1 antibody (C-Term)

2 Images



#### Overview

Quantity:	100 µL
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Target:	CSPP1 (Cspp1)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSPP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	A synthesized peptide derived from human CSPP1, corresponding to a region within C-terminal amino acids.
lsotype:	lgG
Specificity:	CSPP1 Antibody detects endogenous levels of total CSPP1.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

### Target Details

Target:

CSPP1 (Cspp1)

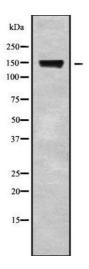
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### Target Details

Alternative Name:	CSPP1 (Cspp1 Products)
Background:	Description: May play a role in cell-cycle-dependent microtubule organization. Gene: CSPP1
Molecular Weight:	146 kDa
Gene ID:	79848
UniProt:	Q1MSJ5

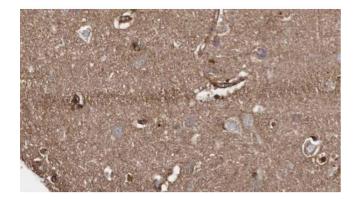
#### Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### Western Blotting

**Image 1.** Western blot analysis of CSPP1 using K562 whole cell lysates



#### Immunohistochemistry

**Image 2.** ABIN6279280 at 1/100 staining Human brain cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22;ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

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