

CSPP1 Rabbit pAb

CatalogNo: YN0578

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 138kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from part region of human protein

Specificity

CSPP1 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name

CSPP1 CSPP

Protein Name	Centrosome and spindle pole-associated protein 1		
	Organism	Gene ID	UniProt ID
	Human	79848;	Q1MSJ5;
	Mouse		B2RX88;
Cellular Localization	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, spindle. Cytoplasm, cytoskeleton, spindle pole . Associated with mitotic spindles.		
Tissue specificity	Expressed in adult and fetal brain with enrichment in the cerebellum. Detected in testis.		
Function	developmental stage:Expression of isoform 1 increases throughout the cell cycle and peaks in G2/M phase. Expression of isoform 2 is highest in G1 phase and decreases thereafter.,Function:May play a role in cell-cycle-dependent microtubule organization.,PTM:Phosphorylated. Phosphorylation increases in colcemide-treated cells.,subcellular location:Associated with mitotic spindles.,tissue specificity:Detected in testis.,		

Validation Data

Contact information

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CSPP1 Rabbit pAb

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