

Cyclin T2 Rabbit pAb

CatalogNo: YN1566

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 80kD (Observed)

Isotype

- IgG

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.

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 510-590

Specificity CCNT2 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name CCNT2

Protein Name	Cyclin-T2 (CycT2)		
	Organism	Gene ID	UniProt ID
	Human	905 ;	O60583 ;
Cellular Localization	Cytoplasm, perinuclear region . Nucleus . Nucleus in differentiating cells. .		
Tissue specificity	Ubiquitously expressed.		
Function	Function:Regulatory subunit of the cyclin-dependent kinase pair (CDK9/cyclin T) complex, also called positive transcription elongation factor B (P-TEFb), which is proposed to facilitate the transition from abortive to production elongation by phosphorylating the CTD (carboxy-terminal domain) of the large subunit of RNA polymerase II (RNAP II).,similarity:Belongs to the cyclin family. Cyclin C subfamily.,subunit:Associates with CDK9 to form P-TEFb. Isoform A and isoform B interact with HIV-2 and SIV Tat. Does not bind efficiently to the transactivation domain of the HIV-1 Tat.,tissue specificity:Ubiquitously expressed.,		

| Validation Data

| Contact information

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Cyclin T2 Rabbit pAb

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