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Datasheet for ABIN7148952

anti-Cyclin T1 antibody (AA 466-680) (Biotin)

Overview

Quantity:	100 µg
Target:	Cyclin T1 (CCNT1)
Binding Specificity:	AA 466-680
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cyclin T1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Cyclin-T1 protein (466-680AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Cyclin T1 (CCNT1)
Alternative Name:	CCNT1 (CCNT1 Products)
Background:	Background: Regulatory subunit of the cyclin-dependent kinase pair (CDK9/cyclin-T1) complex, also called positive transcription elongation factor B (P-TEFb), which is proposed to facilitate

Target Details

the transition from abortive to productive elongation by phosphorylating the CTD (carboxy-terminal domain) of the large subunit of RNA polymerase II (RNA Pol II).

Aliases: CCN T1 antibody, CCNT antibody, CCNT 1 antibody, Ccnt1 antibody, CCNT1_HUMAN antibody, CDK9 associated C type protein antibody, Cyc T1 antibody, Cyclin C related protein antibody, Cyclin T antibody, cyclin T1 antibody, Cyclin T1b antibody, Cyclin-T antibody, Cyclin-T1 antibody, CYCT 1 antibody, CycT1 antibody, HIV1 antibody, Human immunodeficiency virus 1 expression antibody, Human immunodeficiency virus type 1 (HIV 1) expression (elevated) 1 antibody, pTEFb subunit antibody, Subunit of positive elongation transcription factor b antibody

UniProt: [O60563](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.