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## anti-CDK3 antibody (AA 101-200) (FITC)



#### Overview

Quantity:	100 μL
Target:	CDK3
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK3 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CDK3
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Guinea Pig
Purification:	Purified by Protein A.

### **Target Details**

Target:	CDK3
Alternative Name:	Cdk3 (CDK3 Products)
Background:	Synonyms: Cdk 3, Cell division kinase 3, Cell division protein kinase 3, Cyclin dependent kinase

Larget Details	
	3, p36.
	Background: A family of proteins designated as cdks are critical regulators of cell cycle
	progression. The prototype member of this family, p34 / Cdc 2, and a related protein Cdk 2,
	function late in the cycle, while Cdk 4 and Cdk 6 are critically involved in G 1 to S progression.
	The cyclin partner of p36 / Cdk 3 is not yet identified.
Gene ID:	1018
Pathways:	Cell Division Cycle
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months