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Datasheet for ABIN732878 **anti-CDK3 antibody (AA 101-200)**

Overview

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

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CDK3
Isotype:	IgG
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)

Target Details

Background:	Synonyms: Cdk 3, Cell division kinase 3, Cell division protein kinase 3, Cyclin dependent kinase 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:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 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:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months