

Datasheet for ABIN7148922  
**anti-CDKN3 antibody (AA 1-172) (HRP)**



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## Overview

Quantity:	100 µg
Target:	CDKN3
Binding Specificity:	AA 1-172
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKN3 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Cyclin-dependent kinase inhibitor 3 protein (1-172AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	CDKN3
Alternative Name:	CDKN3 ( <a href="#">CDKN3 Products</a> )
Background:	Background: May play a role in cell cycle regulation. Dual specificity phosphatase active toward substrates containing either phosphotyrosine or phosphoserine residues. Dephosphorylates

## Target Details

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CDK2 at 'Thr-160' in a cyclin-dependent manner.

Aliases: CDI1 antibody, Cdk associated protein phosphatase antibody, CDK2 associated dual specificity phosphatase antibody, CDK2-associated dual-specificity phosphatase antibody, CDKN3 antibody, CDKN3\_HUMAN antibody, CIP2 antibody, Cyclin dependent kinase inhibitor 3 antibody, Cyclin dependent kinase interacting protein 2 antibody, Cyclin dependent kinase interactor 1 antibody, Cyclin-dependent kinase inhibitor 3 antibody, Cyclin-dependent kinase interactor 1 antibody, Cyclin-dependent kinase-interacting protein 2 antibody, FLJ25787 antibody, KAP antibody, KAP1 antibody, Kinase associated phosphatase antibody, Kinase-associated phosphatase antibody, MGC70625 antibody, OTTHUMP00000178991 antibody

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UniProt: [Q16667](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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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.