

Datasheet for ABIN1533902
anti-CDK10 antibody (AA 51-100)



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1 Image

Overview

Quantity:	100 µL
Target:	CDK10
Binding Specificity:	AA 51-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK10 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CDK10.
Isotype:	IgG
Specificity:	CDK10 Antibody detects endogenous levels of total CDK10 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	CDK10
Alternative Name:	CDK10 (CDK10 Products)
Background:	Synonyms: Cell division protein kinase 10, PISSLRE, Cdk10

Target Details

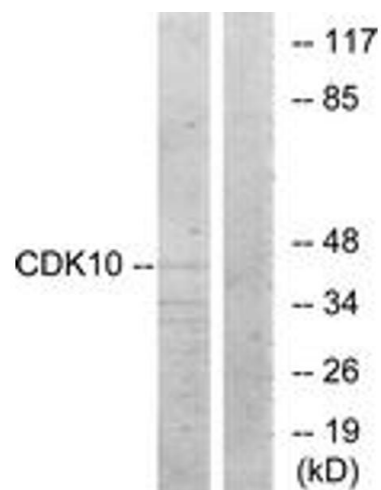
	NCBI Gene Symbol: CDK10
Molecular Weight:	41 kDa
Gene ID:	8558
OMIM:	603464
UniProt:	Q15131

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.699177 (NCBI Gene Symbol: CDK10)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from 293 cells, using CDK10 Antibody. The lane on the right is treated with the synthesized peptide.