

Datasheet for ABIN7607098

Recombinant anti-CDK16 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	CDK16
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CDK16 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	PCTAIRE1 Rabbit mAb
Immunogen:	A synthesized peptide derived from human PCTAIRE1
Isotype:	IgG
Specificity:	PCTAIRE1 Antibody detects endogenous levels of total PCTAIRE1
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	CDK16
Alternative Name:	PCTAIRE1 (CDK16 Products)

Target Details

Background:	Cdk16, PCTAIRE, PCTAIRE1, PCTGAIRE, PCTK1,
Molecular Weight:	62-68kDa
UniProt:	Q00536
Pathways:	Hormone Transport

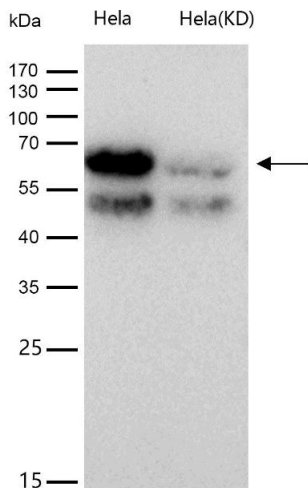
Application Details

Application Notes:	WB 1:500~1:2000
Restrictions:	For Research Use only

Handling

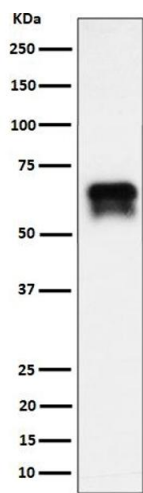
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature. May play a role in signal transduction cascades in terminally differentiated cells.



Western Blotting

Image 2. Western blot analysis of PCTAIRE1 expression in BxPC-3 cell lysate.