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## Datasheet for ABIN6243452 anti-CERKL antibody (N-Term)

2 Images



## Overview

Quantity:	400 µL
Target:	CERKL
Binding Specificity:	AA 94-127, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CERKL antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This CERKL antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 94-127 amino acids from the N-terminal region of human CERKL.
Clone:	RB44210
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

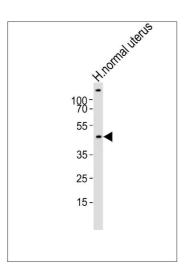
## Target Details

Target:	CERKL
Alternative Name:	CERKL (CERKL Products)
Background:	Has no detectable ceramide-kinase activity. Overexpression of CERKL protects cells from

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Target Details	
	apoptosis in oxidative stress conditions.
Molecular Weight:	62622
UniProt:	Q49MI3
Application Details	
Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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
Expiry Date:	6 months

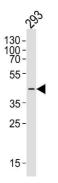
### Images



#### Western Blotting

**Image 1.** Western blot analysis of lysate from human normal uterus tissue lysate, using CERKL Antibody (N-term) (ABIN6243452 and ABIN6577445). (ABIN6243452 and ABIN6577445) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20 µg.

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#### Western Blotting

**Image 2.** Western blot analysis of Iysate from 293 cell line, using CERKL Antibody (N-term) (ABIN6243452 and ABIN6577445). (ABIN6243452 and ABIN6577445) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at  $35 \mu$  g.

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