.-online.com antibodies

Datasheet for ABIN7300512 anti-CERKL antibody (Center)

2 Images



Overview

Quantity:	100 µL
Target:	CERKL
Binding Specificity:	Center
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CERKL antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CERKL.
Specificity:	Recognizes endogenous levels of CERKL protein.
Characteristics:	Rabbit polyclonal antibody to CERKL
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	CERKL
Alternative Name:	CERKL (CERKL Products)
Background:	Ceramide kinase-like protein

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Target Details

Gene ID:	375298	
UniProt:	Q49MI3	

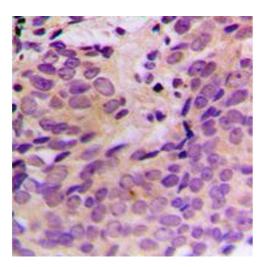
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of CERKL staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX. w

kDa	Α	В
200		
140		
100		
80		
60	-	-
50		
40		
30		
20		

Weste	rn Blo	ottina

Image 2. Western blot analysis of CERKL expression in MCF7 (A), COLO205 (B) whole cell lysates.

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