

Datasheet for ABIN7298998
anti-ACER1 antibody (Center)



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1 Image

Overview

Quantity:	100 µL
Target:	ACER1
Binding Specificity:	Center
Reactivity:	Human, Rat, Mouse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACER1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ACER1.
Specificity:	Recognizes endogenous levels of ACER1 protein.
Characteristics:	Rabbit polyclonal antibody to ACER1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ACER1
Alternative Name:	ACER1 (ACER1 Products)
Background:	ASAH3, Alkaline ceramidase 1, AlkCDase 1, Alkaline CDase 1, Acylsphingosine deacylase 3, N-

Target Details

	acylsphingosine amidohydrolase 3
Gene ID:	125981, 171168
UniProt:	Q8TDN7 , Q8R4X1

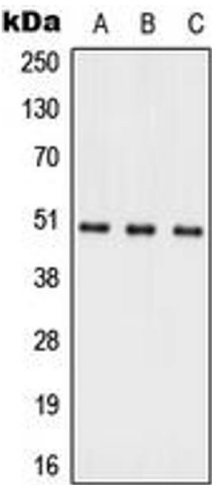
Application Details

Application Notes:	WB (1:500 - 1:1000)
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



Western Blotting

Image 1. Western blot analysis of ACER1 expression in HepG2 (A), Raw264.7 (B), H9C2 (C) whole cell lysates.