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Datasheet for ABIN7300312
anti-ACER2 antibody (Center)

1 Image

Overview

Quantity:	100 µL
Target:	ACER2
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACER2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ACER2.
Specificity:	Recognizes endogenous levels of ACER2 protein.
Characteristics:	Rabbit polyclonal antibody to ACER2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	ACER2
Alternative Name:	ACER2 (ACER2 Products)
Background:	ASAH3L, Alkaline ceramidase 2, AlkCDase 2, Alkaline CDase 2, haCER2, Acylsphingosine

Target Details

deacylase 3-like, N-acylsphingosine amidohydrolase 3-like

Gene ID: 340485, 230379

UniProt: [Q5QJU3](#), [Q8VD53](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#), [Regulation of Carbohydrate Metabolic Process](#)

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

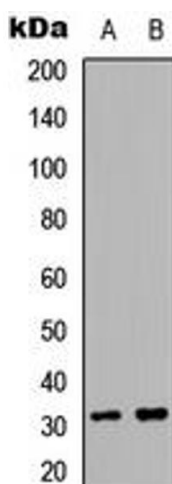
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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 ACER2 expression in A549.MCF7 (A), PC12 (B) whole cell lysates.