

Datasheet for ABIN7300250 anti-SCD antibody (C-Term)

Image



Overview

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Quantity:	100 µL
Target:	SCD
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCD antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human SCD.
Specificity:	Recognizes endogenous levels of SCD protein.

Characteristics:	Rabbit polyclonal antibody to SCD
Purification:	The antibody was purified by immunogen affinity chromatography.

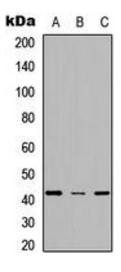
Target Details

Target:	SCD
Alternative Name:	SCD (SCD Products)
Background:	Acyl-CoA desaturase, Delta(9)-desaturase, Delta-9 desaturase, Fatty acid desaturase, Stearoyl-

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Target Details	
	CoA desaturase
Gene ID:	6319
UniProt:	000767
Pathways:	Brown Fat Cell Differentiation
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 SCD expression in HeLa (A), NS-1 (B), PC12 (C) whole cell lysates.

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