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Datasheet for ABIN7094454  
**anti-SCD antibody (N-Term)**

### Overview

Quantity:	100 µL
Target:	SCD
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCD antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Immunogen:	A synthesized peptide derived from human SCD1, corresponding to a region within N-terminal amino acids.
Isotype:	IgG
Specificity:	SCD1 Antibody detects endogenous levels of total SCD1.
Predicted Reactivity:	Pig,Bovine,Sheep,Dog

### Target Details

Target:	SCD
Alternative Name:	SCD ( <a href="#">SCD Products</a> )

## Target Details

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Gene ID: 6319

UniProt: [O00767](#)

Pathways: [Brown Fat Cell Differentiation](#)

## Application Details

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Application Notes: WB 1:500-1:2000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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: Store at -20 °C. Stable for 12 months from date of receipt.

Expiry Date: 12 months