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## Datasheet for ABIN2580163 **anti-SCD5 antibody (AA 147-175)**

### Overview

Quantity:	200 µL
Target:	SCD5
Binding Specificity:	AA 147-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCD5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Isotype:	IgG
Specificity:	This SCD5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 147-175 amino acids from the Central region of human SCD5.
Purification:	Affinity purified

### Target Details

Target:	SCD5
Alternative Name:	SCD5 / SCD4 ( <a href="#">SCD5 Products</a> )
Background:	Name/Gene ID: SCD5

Synonyms: SCD5, ACOD4, Acyl-CoA-desaturase 4, FADS4, Stearoyl-CoA desaturase 5, Stearoyl-

## Target Details

CoA 9-desaturase, SCD4, HSCD5, SCD2, Stearoyl-CoA desaturase 4

Gene ID: 79966

## Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.