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## Datasheet for ABIN1705511 **anti-SDC3 antibody (Cy5.5)**

### Overview

Quantity:	100 µL
Target:	SDC3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDC3 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Syndecan 3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	SDC3
Alternative Name:	Syndecan 3 ( <a href="#">SDC3 Products</a> )
Background:	Synonyms: N-syndecan, Sdc3, SDC3_HUMAN, SDCN, SYND3, syndecan proteoglycan 3, Syndecan-3. Background: Syndecan 3 is a belongs to the syndecan proteoglycan family. It may play a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring

## Target Details

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signals from the cell surface in a sugar-dependent mechanism. Allelic variants of this gene have been associated with obesity.

Gene ID: 9672

Pathways: [Glycosaminoglycan Metabolic Process](#)

## Application Details

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Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months