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Datasheet for ABIN681796  
**anti-SDC4 antibody (Cy3)**

### Overview

Quantity:	100 µL
Target:	SDC4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDC4 antibody is conjugated to Cy3
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Syndecan 4
Isotype:	IgG
Cross-Reactivity:	Cow, Human
Predicted Reactivity:	Mouse,Rat,Dog,Pig
Purification:	Purified by Protein A.

### Target Details

Target:	SDC4
Alternative Name:	Syndecan 4 ( <a href="#">SDC4 Products</a> )
Background:	Synonyms: SYND4, Syndecan-4, Amphiglycan, Ryudocan core protein, SDC4 Background: Cell surface proteoglycan that bears heparan sulfate.

## Target Details

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Gene ID:	6385
UniProt:	<a href="#">P31431</a>
Pathways:	<a href="#">Glycosaminoglycan Metabolic Process</a>

## 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