

## Datasheet for ABIN928127 **anti-SDC3 antibody (N-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	SDC3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SDC3 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Sdc3 antibody was raised in rabbit using the N terminal of Sdc3 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

#### Target Details

Target:	SDC3
Alternative Name:	Sdc3 ( <a href="#">SDC3 Products</a> )
Background:	Sdc3 is a cell surface proteoglycan that may bear heparan sulfate. It may have a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring signals from the cell surface in a sugar-dependent mechanism. Synonyms: Polyclonal Sdc3 antibody, Anti-Sdc3 antibody, syndecan 3 antibody, MGC65603 antibody, MGC69616 antibody, Synd3

## Target Details

antibody, mKIAA0468 antibody, syn-3 antibody.

Pathways: [Glycosaminoglycan Metabolic Process](#)

## Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Sdc3 Blocking Peptide, catalog no. 33R-3406, is also available for use as a blocking control in assays to test for specificity of this Sdc3 antibody

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50  $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** Western Blot showing Sdc3 antibody used at a concentration of 1.0  $\mu$ g/ml against Mouse Heart Lysate