# **Elabscience**®

# **SDC3 Polyclonal Antibody**

## catalog number: E-AB-16897

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human SDC3
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Pacammandad Dilution

Applications Recon	
<b>IHC</b> 1:40-1:1	50

#### Data



Immunohistochemistry of paraffin-embedded Human brain

tissue using SDC3 Polyclonal Antibody at dilution 1:45

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## Background

The protein encoded by this gene 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 signals from the cell surface in a sugardependent mechanism. Allelic variants of this gene have been associated with obesity.

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