

SDC3 rabbit pAb

Cat No.: ES13177

For research use only

Overview

Product Name SDC3 rabbit pAb

Host species Rabbit
Applications WB;IHC

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300

Immunogen Synthesized peptide derived from human SDC3 AA

range: 131-181

Specificity This antibody detects endogenous levels of SDC3 at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name SDC3

Gene Name SDC3 KIAA0468

Cellular localization Cell membrane; Single-pass type I membrane

protein

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 9672 Human Swiss-Prot Number 075056

Alternative Names

Background The protein encoded by this gene belongs to the

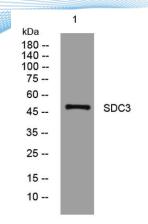
syndecan proteoglycan family. It may play a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring signals from the cell surface in a sugar-dependent mechanism. Allelic variants of this gene have been associated with obesity. [provided by RefSeq, Oct 2009],



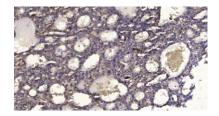
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Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



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Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

